

Want the facts about wiring devices? Talk to experts who work in some of the toughest manufacturing environments imaginable. Ask MRO managers who are responsible for keeping sensitive electronic equipment up and running in wet or corrosive conditions. Consult with construction engineers, who demand wiring devices that consistently stand up to abuse on the job. Inquire at hospitals, where an added margin of safety is absolutely critical. Time and time again, the professionals will tell you who they count on for durability and performance – Woodhead.

### **Watertite® Wiring Devices**

The industry standard for reliable protection in wet and abusive environments. When conditions demand reliable, moisture-resistant performance, U.L. listed and tested Watertite® plugs and connectors offer the ultimate solution. Our patented multiple seal and rugged NEōTEX® Paracril OZO rubber construction can withstand up to 1000 psi of hoses down, and provides a tight barrier against oil, water, dust and other contaminants.

When properly mated, Watertite® devices form an enclosure that meets the requirements of NEMA type 1, 3, 4, 4X, 5, 6, 6P, and 12 – as well as IP55, IP56, IP57, IP65, IP66, and IP67. No other company offers a rubber wiring device that meets so many U.L. tested ratings for wet locations.

### **Super-Safeway® Wiring Devices**


















































Built to endure rigorous industrial conditions. With their tough NEōTEX Paracril OZO rubber housing, Super-Safeway® plugs and connectors perform more reliably under rugged conditions than devices formed of ETPR thermoplastic. They are the ideal solution for applications where continuous impact and abrasion are an everyday occurrence. For dependability in settings where the protection of a Watertite® device is not required, Super-Safeway® wiring devices are the answer.

### **Safeway+® Wiring Devices**

Performance engineered for general purpose applications. With their hard nylon core and protective rubber coating, Safeway+® wiring devices provide exceptional performance. The product's unique 3-piece assembly locks together with just two screws, while the patented reversible cord clamp eliminates the need for cord spacers. For general purpose use at an economical price, Woodhead's Safeway+® wiring devices outperform all other products in their class.


















































# WIRING DEVICES

## KEY PRODUCT SELECTOR GUIDE

NEMA CONFIGURATION	VOLTAGE/ AMPERAGE	PAGE	WATERTITE®						
			PLUG	CONNECTOR	SINGLE FLIP LID w/ FEMALE RECEPTACLE	DUPLEX FLIP LID w/ FEMALE RECEPTACLE	SINGLE FLIP LID w/ MALE RECEPTACLE	CONNECTOR FOR MALE RECEPTACLE	
<b>2-POLE/2-WIRE</b>									
1-15 	15A/125V	48-51	14W04 14W19 <sup>1</sup>	15W04	60W04	60W04DPLX	59W04	15W04MB	
L1-15 	15A/125V	48-51	24W04	25W04	65W04	65W04DPLX	64W04	25W04MB	
L2-20 	20A/250V	68-71	26W07	27W07	67W07	67W07DPLX	66W07	27W07MB	
<b>2-POLE/3-WIRE</b>									
5-15 	15A/125V	52-59	14W47	15W47	60W47	60W47DPLX	59W47	15W47MB	
L5-15 	15A/125V	52-59	24W47	25W47	65W47	65W47DPLX	64W47	25W47MB	
6-15 	15A/250V	60-63	14W49	15W49	60W49	60W49DPLX	59W49	15W49MB	
L6-15 	15A/250V	60-63	24W49	25W49	65W49	65W49DPLX	64W49	25W49MB	
7-15 	15A/277V	60-63	14W34	15W34	60W34	60W34DPLX	59W34	15W34MB	
L7-15 	15A/277V	60-63	24W34	25W34	65W34	65W34DPLX	64W34	25W34MB	
5-20 	20A/125V	72-79	14W33	15W33	60W33	60W33DPLX	59W33	15W33MB	
L5-20 	20A/125V	72-79	26W47	27W47	67W47	—	66W47	27W47MB	
6-20 	20A/250V	84-87	14W48	15W48	60W48	60W48DPLX	59W48	15W48MB	
L6-20 	20A/250V	84-87	26W48	27W48	67W48	—	66W48	27W48MB	
L7-20 	20A/277V	84-87	26W49	27W49	67W49	—	66W49	27W49MB	
L5-30 	30A/125V	96-99	28W47	29W47	69W47	—	68W47	29W47MB	
L6-30 	30A/250V	96-99	28W48	29W48	69W48	—	68W48	29W48MB	
L7-30 	30A/277V	96-99	28W49	29W49	69W49	—	68W49	29W49MB	
6-50 	50A/250V	112	—	—	—	—	—	—	
Non-NEMA Locking CA 	50A/125V	112	CS63W61	CS63W60	CS69W60	—	—	—	
Non-NEMA Locking 	50A/125V	112	63W61	63W60	69W60	—	—	—	
Non-NEMA Locking CA 	50A/250V	112	CS82W65	CS82W64	69W64	—	—	—	
Non-NEMA Locking 	50A/600VAC/250VDC	112	37W63	37W62	69W62	—	—	—	
Non-NEMA Locking CA 	50A/480V	112	CS84W65	CS84W64	67W64	—	—	—	
<b>3-POLE/3-WIRE</b>									
Non-NEMA 	15A/125V 10A/250V	64-67	14W07	60W07DPLX	15W07	60W07	59W07	15W07MB	
Non-NEMA Locking 	15A/125V 10A/250V	64-67	24W07	65W07DPLX	25W07	65W07	64W07	25W07MB	
Non-NEMA Locking 	20A/125V/250V	80-83	26W08	27W08	—	67W08	66W08	27W08MB	
Non-NEMA Locking 	20A/250V GRNDING TAB	80-83	26W08G	27W08G	—	—	—	27W08GMB	
Non-NEMA Locking 	30A/125V/250V	100-103	28W08	29W08	—	69W08	68W08	29W08MB	
<b>3-POLE/4-WIRE</b>									
L14-20 	20A/125V/250V	88-91	26W74	27W74	67W74	—	66W74	27W74MB	
L15-20 	20A/250V/3ø	88-91	26W75	27W75	67W75	—	66W75	27W75MB	
L16-20 	20A/480V/3ø	88-91	26W76	27W76	67W76	—	66W76	27W76MB	
L14-30 	30A/125V/250V	104-107	28W74	29W74	69W74	—	68W74	29W74MB	
L15-30 	30A/250V/3ø	104-107	28W75	29W75	69W75	—	68W75	29W75MB	
L16-30 	30A/480V/3ø	104-107	28W76	29W76	69W76	—	68W76	29W76MB	
L17-30 	30A/600V/3ø	104-107	28W77	29W77	69W77	—	68W77	29W77MB	
Non-NEMA Locking CA 	50A/125V/250V	114	CS63W65	CS63W64	CS60W64	—	—	—	
Non-NEMA Locking 	50A/125V/250V	114	63W65	63W64	60W64	—	—	—	
Non-NEMA Locking CA 	50A/250V/3ø	114	CS83W65	CS83W64	65W64	—	—	—	
Non-NEMA Locking 	50A/600VAC/250VDC	114	37W65	37W64	66W64	—	—	—	
Non-NEMA Locking CA 	50A/480V/3ø	114	CS81W65	CS81W64	64W64	—	—	—	
<b>4-POLE/4-WIRE</b>									
Non-NEMA Locking 	20A/120V/208V	80-83	26W09	27W09	67W09	—	66W09	27W09MB	
Non-NEMA Locking 	30A/120V/208V	100-103	28W09	29W09	69W09	—	68W09	29W09MB	
<b>4-POLE/5-WIRE</b>									
L21-20 	20A/120V/208V/3øY	92-93	26W81	27W81	67W81	—	66W81	27W81MB	
Non-NEMA Locking 	20A/250V 10A/600V	80	26W10	27W10	67W10	—	66W10	27W10MB	
L22-20 	20A/227V/480V/3øY	92-95	26W82	27W82	67W82	—	66W82	27W82MB	
L23-20 	20A/347V/600V/3øY	92-95	26W83	27W83	67W83	—	66W83	27W83MB	
L21-30 	30A/120V/208V/3øY	108-111	28W81	29W81	69W81	—	68W81	29W81MB	
L22-30 	30A/277V/480V/3øY	108-111	28W82	29W82	69W82	—	68W82	29W82MB	
L23-30 	30A/347V/600V/3øY	108-111	28W83	29W83	69W83	—	68W83	29W83MB	

<sup>1</sup> POLARIZED

KEY PRODUCT SELECTOR GUIDE

NEMA CONFIGURATION	VOLTAGE/ AMPERAGE	PAGE	SUPER-SAFEWAY®		SAFEWAY®			
			PLUG	CONNECTOR	PLUG	CONNECTOR	FLANGED INLET	FLANGED RECEPTACLES
<b>2-POLE/2-WIRE</b>								
1-15 	15A/125V	49-51	1404 1419 <sup>1</sup>	1504	5166 5176 <sup>1</sup>	5169	1404MB	1504MB
L1-15 	15A/125V	49-51	2404	2504	24T04	25T04	2404MB	2504MB
L2-20 	20A/250V	69-71	2607	2707	26T07	27T07	2607MB	2707MB
<b>2-POLE/3-WIRE</b>								
5-15 	15A/125V	53-59	1447	1547	5266	5269	1447MB	1547MB
L5-15 	15A/125V	53-59	2447	2547	4720	4729	2447MB	2547MB
6-15 	15A/250V	61-63	1449	1549	5666	5669	1449MB	1549MB
L6-15 	15A/250V	61-63	2449	2549	24T49	25T49	2449MB	2549MB
7-15 	15A/277V	61-63	1434	1534	5766	5769	1434MB	1534MB
L7-15 	15A/277V	61-63	2434	2534	4770	4779	2434MB	2534MB
5-20 	20A/125V	73-79	1433	1533	5366	5369	1433MB	1533MB
L5-20 	20A/125V	73-79	2647	2747	26T47	27T47	2647MB	2747MB
6-20 	20A/250V	85-87	1448	1548	5466	5469	1448MB	1548MB
L6-20 	20A/250V	85-87	2648	2748	26T48	27T48	2648MB	2748MB
L7-20 	20A/277V	85-87	2649	2749	26T49	27T49	2649MB	2749MB
L5-30 	30A/125V	97-99	2847	2947	28T47	29T47	2847MB	2947MB
L6-30 	30A/250V	97-99	2848	2948	28T48	29T48	2848MB	2948MB
L7-30 	30A/277V	97-99	2849	2949	28T49	29T49	2849MB	2949MB
6-50 	50A/250V	112	8664	8665	—	—	—	—
Non-NEMA Locking CA 	50A/125V	112-113	—	—	CS6361N	CS6360N	CS6377	CS6370 <sup>2</sup>
Non-NEMA Locking 	50A/125V	112-113	—	—	6361CRN	6360CRN	6377CR	6370CR <sup>2</sup>
Non-NEMA Locking CA 	50A/250V	112-113	—	—	CS8265N	CS8264N	CS8275	CS8269 <sup>2</sup>
Non-NEMA Locking 	50A/600VAC/250VDC	112-113	—	—	3763N	3762N	3777	3771 <sup>2</sup>
Non-NEMA Locking CA 	50A/480V	112-113	—	—	CS8465N	CS8464N	CS8475	CS8469 <sup>2</sup>
<b>3-POLE/3-WIRE</b>								
Non-NEMA 	15A/125V 10A/250V	65-67	1407	1507	5276	1507	1407MB	1507MB
Non-NEMA Locking 	15A/125V 10A/250V	65-67	2407	2507	4730	4739	2407MB	2507MB
Non-NEMA Locking 	20A/125V/250V	81-83	2608	2708	26T08	27T08	2608MB	2708MB
Non-NEMA Locking 	20A/250V GRNDING TAB	81-83	2608G	2708G	26T08G	27T08G	—	—
Non-NEMA Locking 	30A/125V/250V	101-103	2808	2908	28T08	29T08	2808MB	2908MB
<b>3-POLE/4-WIRE</b>								
L14-20 	20A/125V/250V	89-91	2674	2774	26T74	27T74	2674MB	2774MB
L15-20 	20A/250V/3ø	89-91	2675	2775	26T75	27T75	2675MB	2775MB
L16-20 	20A/480V/3ø	89-91	2676	2776	26T76	27T76	2676MB	2776MB
L14-30 	30A/125V/250V	105-107	2874	2974	28T74	29T74	2874MB	2974MB
L15-30 	30A/250V/3ø	105-107	2875	2975	28T75	29T75	2875MB	2975MB
L16-30 	30A/480V/3ø	105-107	2876	2976	28T76	29T76	2876MB	2976MB
L17-30 	30A/600V/3ø	105-107	2877	2977	28T77	29T77	2877MB	2977MB
Non-NEMA Locking CA 	50A/125V/250V	114-115	—	—	CS8365N	CS8364N	CS8375	CS8369 <sup>2</sup>
Non-NEMA Locking 	50A/125V/250V	114-115	—	—	6365CRN	6364CRN	6375CR	6369CR <sup>2</sup>
Non-NEMA Locking CA 	50A/250V/3ø	114-115	—	—	CS8365N	CS8364N	CS8375	CS8369 <sup>2</sup>
Non-NEMA Locking 	50A/600VAC/250VDC	114-115	—	—	3765N	3764N	3775	3769 <sup>2</sup>
Non-NEMA Locking CA 	50A/480V/3ø	114-115	—	—	CS8165N	CS8164N	CS8175	CS8169 <sup>2</sup>
<b>4-POLE/4-WIRE</b>								
Non-NEMA Locking 	20A/120V/208V	81-83	2609	2709	26T09	27T09	2609MB	2709MB
Non-NEMA Locking 	30A/120V/208V	101-103	2809	2909	28T09	29T09	2809MB	2909MB
<b>4-POLE/5-WIRE</b>								
L21-20 	20A/120V/208V/3øY	93-95	2681	2781	26T81	27T81	2681MB	2781MB
Non-NEMA Locking 	20A/250V 10A/600V	81-82	2610	2710	26T10	27T10	2610MB	2710MB
L22-20 	20A/227V/480V/3øY	93-95	2682	2782	24T04	25T04	2607MB	2707MB
L23-20 	20A/347V/600V/3øY	93-95	2683	2783	26T83	27T83	2683MB	2783MB
L21-30 	30A/120V/208V/3øY	109-111	2881	2981	28T81	29T81	2881MB	2981MB
L22-30 	30A/277V/480V/3øY	109-111	2882	2982	28T82	29T82	2882MB	2982MB
L23-30 	30A/347V/600V/3øY	109-111	2883	2983	28T83	29T83	2607MB	2707MB

<sup>1</sup> POLARIZED

<sup>2</sup> SINGLE RECEPTACLES AND NOT FLANGED RECEPTACLES

## WIRING DEVICES

### 15 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 2-Wire – NEMA 1-15 / NEMA L1-15

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA 1-15



NEMA L1-15





WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>	CORD GRIP BODY SIZE <sup>2</sup>
NEMA 1-15 	125V		14W04/14W19 <sup>3</sup>	15W04	F2 ½"
NEMA L1-15 	125V	●	24W04	25W04	F2 ½"

<sup>1</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>2</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>3</sup> POLARIZED

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 50)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 51)



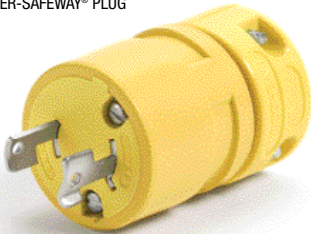
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## 15 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 2-Wire – NEMA 1-15 / NEMA L1-15

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.




SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR



### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA 1-15 	125V		1404/1419 <sup>3</sup>	1504
NEMA L1-15 	125V		2404	2504




SAFEWAY® PLUG



SAFEWAY® CONNECTOR



### Safeway® Plugs and Connectors<sup>4</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 1-15 	125V		5166/5176 <sup>3</sup>	5169
NEMA L1-15 	125V		24T04	25T04

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> POLARIZED

<sup>4</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 15 AMP RECEPTACLES

- 125V – 2-Pole, 2-Wire – NEMA 1-15 / NEMA L1-15

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

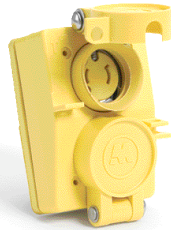
NEMA 1-15



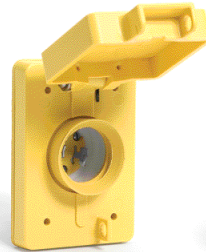
NEMA L1-15



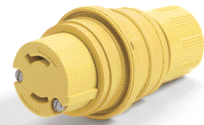
WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID



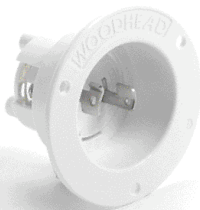
WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



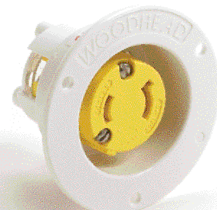
WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE	CORD GRIP BODY SIZE
NEMA 1-15	125V		60W04	60W04DPLX	59W04	15W04MB	F2 ½"
NEMA L1-15	125V	●	65W04	65W04DPLX	64W04	25W04MB	F2 ½"



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE
NEMA 1-15	125V		1404MB	1504MB
NEMA L1-15	125V	●	2404MB	2504MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 48)

**15 AMP CORDSETS**

- 125V – 2-Pole, 2-Wire – NEMA 1-15 / NEMA L1-15

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.



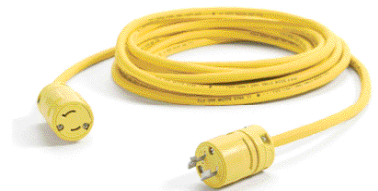
WATERTITE® CORDSET

**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 1-15 (Ⓜ)(Ⓜ)	125V	14W04_162	14W04_142
NEMA L1-15 (Ⓜ)(Ⓜ)	125V	24W04_162	24W04_142

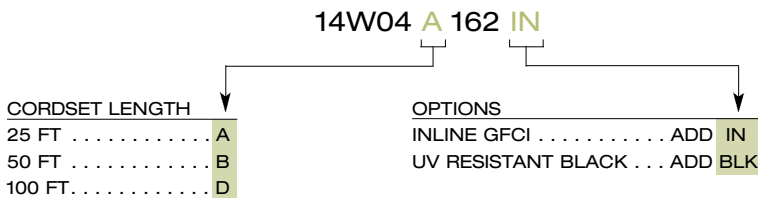
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 1-15 (Ⓜ)(Ⓜ)	125V	1404_162	1404_142
NEMA L1-15 (Ⓜ)(Ⓜ)	125V	2404_162	2404_142



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### 15 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

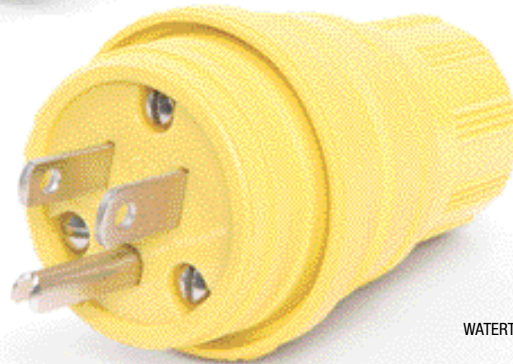
NEMA 5-15



NEMA L5-15





WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA 5-15 	125V		14W47	15W47	F2 ½"
NEMA L5-15 	125V	●	24W47	25W47	F2 ½"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 56)

PREMADE CORDSETS  
AVAILABLE  
(SEE PAGES 58-59)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**15 AMP PLUGS AND CONNECTORS**

• 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



**Super-Safeway® Plugs and Connectors**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA 5-15	125V		1447	1547
NEMA L5-15	125V	●	2447	2547



**Safeway+® Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-15	125V	5266-RB	5269-RB



**Safeway® Plugs and Connectors<sup>3</sup>**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-15	125V		5266	5269
NEMA L5-15	125V	●	4720	4729

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICES IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 15 AMP SPECIALTY PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

#### Configurations

NEMA 5-15



NEMA L5-15



WATERTITE®  
MONITORING  
PLUG

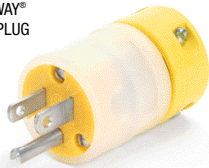


WATERTITE®  
MONITORING  
CONNECTOR

### Watertite® Monitoring Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>	CORD GRIP BODY SIZE
NEMA 5-15	125V		14W47EZ	15W47GCM	F2 ½"
NEMA L5-15	125V	●	24W47EZ	25W47GCM	F2 ½"

SUPER-SAFEWAY®  
MONITORING PLUG



SUPER-SAFEWAY®  
CONTINUITY MONITORS

### Super-Safeway® Hospital Duty Monitoring Plugs and Connectors for ground continuity

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-15	125V		1447EZ	1547GCM
NEMA L5-15	125V	●	2447EZ	2547GCM



HOSPITAL DUTY – PLUG

### Super-Safeway® Hospital Duty Plugs and Connectors

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	CORD GRIP BODY SIZE
NEMA 5-15	125V	85000	F2 ½"



LIGHTED CONNECTOR – YELLOW HUSK



LIGHTED CONNECTOR – BLACK HUSK



LIGHTED CONNECTOR – HOSPITAL DUTY

### Super-Safeway® Lighted Connectors

CONFIGURATION	VOLTAGE	CONNECTOR PART NO. <sup>1</sup>		
		HOSPITAL DUTY	YELLOW HUSK	BLACK HUSK
NEMA 5-15	125V	85002	15L47	15L47BLK

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

RECEPTACLES AVAILABLE  
(SEE PAGES 56-57)

PREMADE CORDSETS  
AVAILABLE  
(SEE PAGES 58-59)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**15 AMP SPECIALTY PLUGS AND CONNECTORS**

• 125V – 2-Pole, 3-Wire – NEMA 5-15



BLACK PLUG



YELLOW PLUG



TRANSPARENT PLUG



BLACK CONNECTOR



YELLOW CONNECTOR



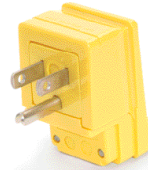
TRANSPARENT CONNECTOR

**Safeway® Hospital Duty Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>			CONNECTOR PART NO. <sup>1</sup>		
		BLACK	YELLOW	TRANSPARENT	BLACK	YELLOW	TRANSPARENT
NEMA 5-15	125V	85266	85266YL	85447	85269	85269YL	85547

**Safeway® Right Angle Plugs**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	
		YELLOW	HOSPITAL GRADE TRANSPARENT
NEMA 5-15	125V	14R47	85050



YELLOW RIGHT ANGLE PLUGS



TRANSPARENT RIGHT ANGLE PLUGS

**Safeway® Individually Fused Plugs**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	
		YELLOW	HOSPITAL GRADE TRANSPARENT
NEMA 5-15	125V	14F47	85125



YELLOW INDIVIDUALLY FUSED GROUNDING PLUG



HOSPITAL GRADE TRANSPARENT INDIVIDUALLY FUSED GROUNDING PLUG

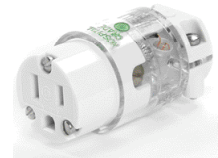
**Safeway® Lighted Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO.	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-15	125V	85447L	5269L

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.



LIGHTED DEVICES – PLUG



LIGHTED DEVICES – CONNECTOR

MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 15 AMP RECEPTACLES

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA 5-15



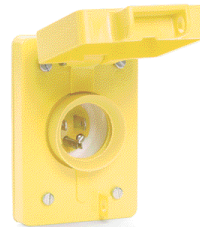
NEMA L5-15



WATERTITE® DUPLEX FLIP LID



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA 5-15	125V		60W47	60W47DPLX	59W47	15W47MB
NEMA L5-15	125V	●	65W47	65W47DPLX	64W47	25W47MB

### Watertite® Duplex GFCI Receptacle

CONFIGURATION	VOLTAGE	RECEPTACLE PART NO.
NEMA 5-15	125V	60W47DPLXGF
NEMA L5-15	125V	65W47DPLXGF



WATERTITE® DUPLEX  
GFCI RECEPTACLE

### Watertite® Pigtail Outlet

CONFIGURATION	VOLTAGE	OUTLET PART NO.
NEMA 5-15	125V	647

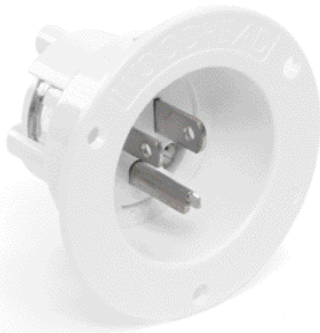


MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

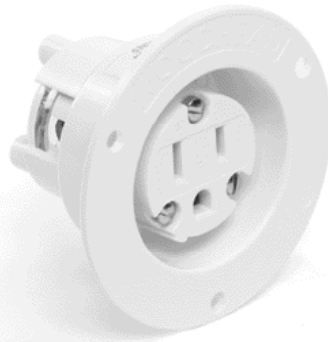
**15 AMP RECEPTACLES**

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Woodhead Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



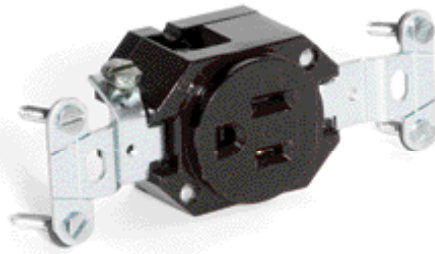
SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® DUPLEX RECEPTACLE



SAFEWAY® SINGLE RECEPTACLE

**Safeway® Receptacles and Inlets**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE	DUPLEX SPEC-GRADE RECEPTACLE <sup>1,2</sup>	HEAVY-DUTY SPEC-GRADE RECEPTACLE	
						DUPLEX <sup>1</sup>	SINGLE <sup>1</sup>
NEMA 5-15	125V		1447MB	1547MB	5252DW	5262DW	5261DW
NEMA L5-15	125V	●	2447MB	2547MB	—	4700DW	—

<sup>1</sup> STANDARD COLOR IS BROWN

<sup>2</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO THE PART NO. (E.G. 5256DWCR)

# WIRING DEVICES

## 15 AMP CORDSETS

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

### Configurations

NEMA 5-15



NEMA L5-15



WATERTITE® CORDSET

### Watertite® Cordsets

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 5-15	125V	14W47_163	14W47_143
NEMA L5-15	125V	24W47_163	24W47_143

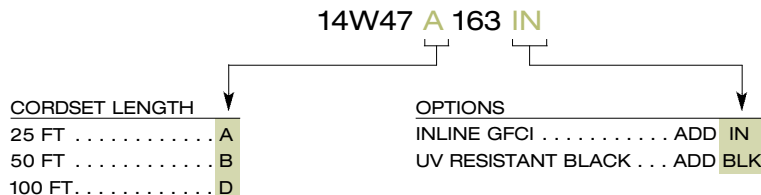
### Super-Safeway® Cordsets

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 5-15	125V	1447_163	1447_143
NEMA L5-15	125V	2447_163	2447_143



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. (12 & 14 gauge GFCI cordsets use SJOW cord.)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**15 AMP SPECIALTY CORDSETS**

- 125V – 2-Pole, 3-Wire – NEMA 5-15 / NEMA L5-15

Molded “Y” and “W” cordsets are high quality, custom-made adapters that provide multiple outlets from a single source. They are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. When ordering custom cordsets, the amperage and voltage of the plug must be equal to or greater than that of the connectors. Approximate overall length of the product is 3 ft. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



WATERTITE® MOLDED Y CORDSET



WATERTITE® MOLDED W CORDSET

**Watertite® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 5-15	125V	14W47-Y	14W47-Y-IN	14W47-Y	14W47-Y-IN
NEMA L5-15	125V	24W47-Y	24W47-Y-IN	24W47-Y	24W47-Y-IN

<sup>1</sup> IN-LINE GFCI CORDSETS USE S.JOW CORD.



MOLDED Y CORDSET



MOLDED W CORDSET

**Super Safeway® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 5-15	125V	1447-Y	1447-Y-IN	1447-W	1447-W-IN
NEMA L5-15	125V	2447-Y	2447-Y-IN	2447-W	2447-W-IN

<sup>1</sup> IN-LINE GFCI CORDSETS USE S.JOW CORD.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### 15 AMP PLUGS AND CONNECTORS

- 250V – 2-Pole, 3-Wire – NEMA 6-15 / NEMA L6-15
- 277V – 2-Pole, 3-Wire – NEMA 7-15 / NEMA L7-15

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA 6-15



NEMA L6-15



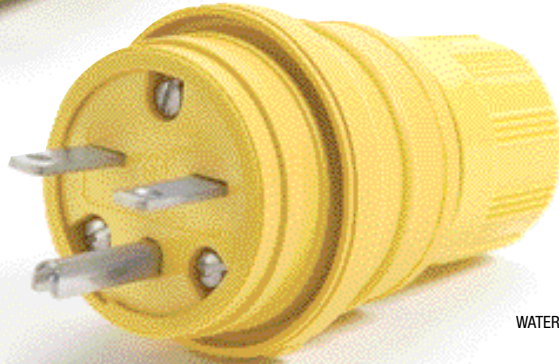
NEMA 7-15



NEMA L7-15



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA 6-15	250V		14W49	15W49	F2 ½"
NEMA L6-15	250V	●	24W49	25W49	F2 ½"
NEMA 7-15	277V		14W34	15W34	F2 ½"
NEMA L7-15	277V	●	24W34	25W34	F2 ½"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 62)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 63)

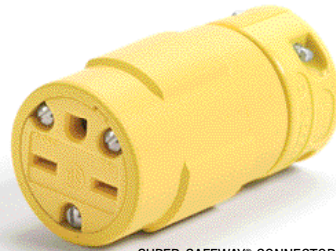
UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 15 AMP PLUGS AND CONNECTORS

- 250V – 2-Pole, 3-Wire – NEMA 6-15 / NEMA L6-15
- 277V – 2-Pole, 3-Wire – NEMA 7-15 / NEMA L7-15

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 6-15	250V		1449	1549
NEMA L6-15	250V	●	2449	2549
NEMA 7-15	277V		1434	1534
NEMA L7-15	277V	●	2434	2534

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>2</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO.	CONNECTOR PART NO.
NEMA 6-15	250V		5666	5669
NEMA L6-15	250V	●	24T49	25T49
NEMA 7-15	277V		5766	5769
NEMA L7-15	277V	●	4770	4779

<sup>1</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>2</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

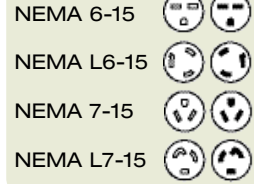
## WIRING DEVICES

### 15 AMP RECEPTACLES

- 250V – 2-Pole, 3-Wire – NEMA 6-15 / NEMA L6-15
- 277V – 2-Pole, 3-Wire – NEMA 7-15 / NEMA L7-15

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA 6-15	250V		60W49	60W49DPLX	59W49	15W49MB
NEMA L6-15	250V	●	65W49	65W49DPLX	64W49	25W49MB
NEMA 7-15	277V		60W34	60W34DPLX	59W34	15W34MB
NEMA L7-15	277V	●	65W34	65W34DPLX	64W34	25W34MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® DUPLEX  
RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE	DUPLEX RECEPTACLES	
					SPEC GRADE <sup>1,2</sup>	HEAVY DUTY <sup>2,3</sup>
NEMA 6-15	250V		1449MB	1549MB	5652DW	5662DW
NEMA L6-15	250V	●	2449MB	2549MB	—	—
NEMA 7-15	277V		1434MB	1534MB	—	—
NEMA L7-15	277V	●	2434MB	2534MB	—	—

<sup>1</sup> STANDARD COLOR IS BROWN

<sup>2</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO THE PART NO. (E.G. 4949CR)

<sup>3</sup> STANDARD COLOR IS BLACK



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 60)

**15 AMP CORDSETS**

- 250V – 2-Pole, 3-Wire – NEMA 6-15 / NEMA L6-15
- 277V – 2-Pole, 3-Wire – NEMA 7-15 / NEMA L7-15

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

WATERTITE® CORDSET



**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 6-15	250V	14W49_163	14W49_143
NEMA L6-15	250V	24W49_163	24W49_143
NEMA 7-15	277V	14W34_163	14W34_143
NEMA L7-15	277V	24W34_163	24W34_143

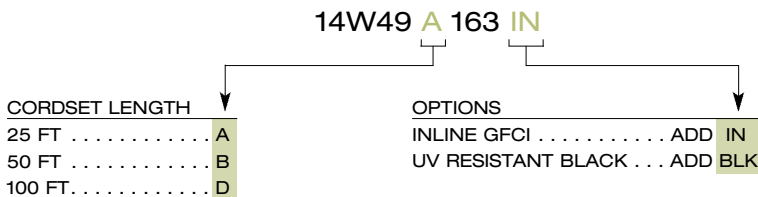
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA 6-15	250V	1449_163	1449_143
NEMA L6-15	250V	2449_163	2449_143
NEMA 7-15	277V	1434_163	1434_143
NEMA L7-15	277V	2434_163	2434_143



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 15 AMP DUAL RATED PLUGS AND CONNECTORS

- 15A/125V, 10A/250V – 3-Pole, 3-Wire – Non-NEMA / Non-NEMA Locking

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

Non-NEMA



Non-NEMA Locking



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NON-NEMA	15A/125V, 10A/250V		14W07	15W07	F2 ½"
NON-NEMA LOCKING	15A/125V, 10A/250V	●	24W07	25W07	F2 ½"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGES 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 66)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 67)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 15 AMP DUAL RATED PLUGS AND CONNECTORS

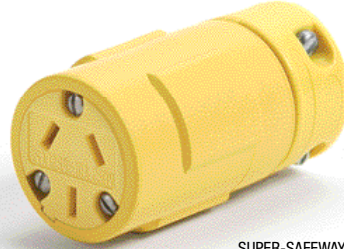
- 15A/125V, 10A/250V – 3-Pole, 3-Wire – Non-NEMA / Non-NEMA Locking

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR



### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NON-NEMA 	15A/125V, 10A/250V		1407	1507
NON-NEMA LOCKING 	15A/125V, 10A/250V	●	2407	2507



SAFEWAY® PLUG



SAFEWAY® CONNECTOR



### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NON-NEMA 	15A/125V, 10A/250V		5276	1507
NON-NEMA LOCKING 	15A/125V, 10A/250V	●	4730	4739

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 15 AMP DUAL RATED RECEPTACLES

- 15A/125V, 10A/250V – 3-Pole, 3-Wire – Non-NEMA / Non-NEMA Locking

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

Non-NEMA



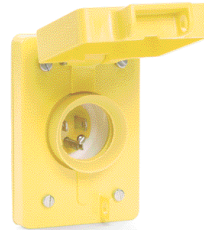
Non-NEMA Locking



WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID



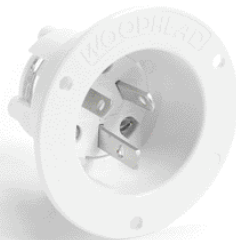
WATERTITE® FLIP LID W/ MALE RECEPTACLE



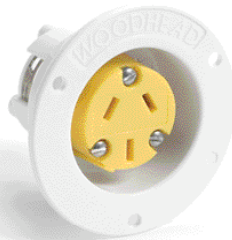
WATERTITE® CONNECTOR FOR FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NON-NEMA	15A/125V, 10A/250V		60W07	60W07DPLX	59W07	15W07MB
NON-NEMA LOCKING	15A/125V, 10A/250V	●	65W07	65W07DPLX	64W07	25W07MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE
NON-NEMA	15A/125V, 10A/250V		1407MB	1507MB
NON-NEMA LOCKING	15A/125V, 10A/250V	●	2407MB	2507MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS AND CONNECTORS AVAILABLE (SEE PAGE 64)

**15 AMP DUAL RATED CORDSETS**

- 15A/125V, 10A/250V – 3-Pole, 3-Wire – Non-NEMA / Non-NEMA Locking

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

WATERTITE® CORDSET



**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NON-NEMA ☺☺	15A/125V, 10A/250V	14W07_163	14W07_143
NON-NEMA LOCKING ☺☹	15A/125V, 10A/250V	24W07_163	24W07_143

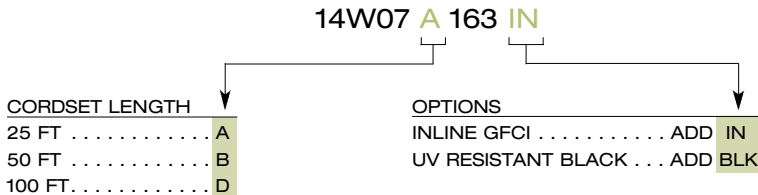
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NON-NEMA ☺☺	15A/125V, 10A/250V	1407_163	1407_143
NON-NEMA LOCKING ☺☹	15A/125V, 10A/250V	2407_163	2407_143



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### 20 AMP PLUGS AND CONNECTORS

- 250V – 2-Pole, 2-Wire – NEMA L2-20

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA L2-20



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L2-20	250V	●	26W07	27W07	F2 ½"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 70)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 71)



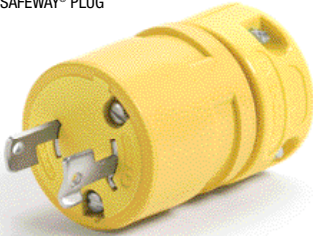
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## 20 AMP PLUGS AND CONNECTORS

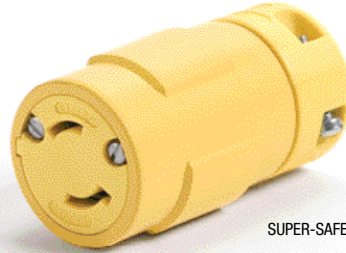
- 250V – 2-Pole, 2-Wire – NEMA L2-20

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR



### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L2-20	250V		26T07	27T07

SAFEWAY® PLUG



SAFEWAY® CONNECTOR



### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA L2-20	250V		26T07	27T07

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 20 AMP RECEPTACLES

- 250V – 2-Pole, 2-Wire – NEMA L2-20

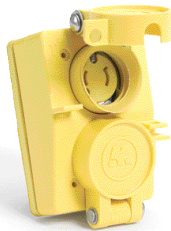
Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

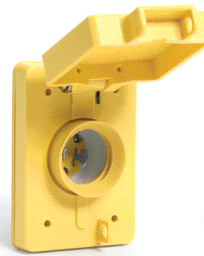
NEMA L2-20



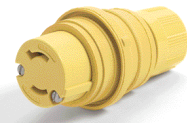
WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



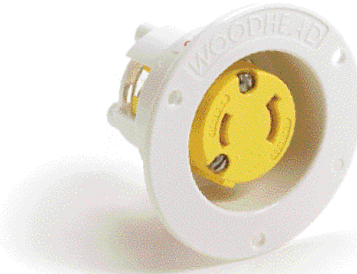
WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L2-20	250V	●	67W07	67W07DPLX	66W07	27W07MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE
NEMA L2-20	250V	●	2607MB	2707MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 68)

**20 AMP CORDSETS**

- 250V – 2-Pole, 2-Wire – NEMA L2-20

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.



WATERTITE® CORDSET

**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA L2-20 ☺☺	250V	26W07_142	26W07_122

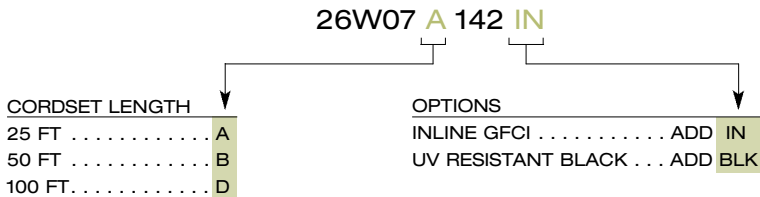
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA L2-20 ☺☺	250V	2607_142	2607_122



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 20 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

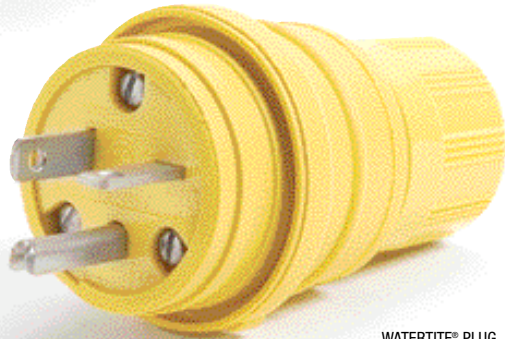
NEMA 5-20



NEMA L5-20



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA 5-20	125V		14W33	15W33	F2 ½"
NEMA L5-20	125V	●	26W47	27W47	F3 ¾"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

RECEPTACLES AVAILABLE  
(SEE PAGES 76-77)

PREMADE CORDSETS  
AVAILABLE  
(SEE PAGES 78-79)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**20 AMP PLUGS AND CONNECTORS**

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR

**Super-Safeway® Plugs and Connectors**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA 5-20	125V		1433	1533
NEMA L5-20	125V	●	2647	2747

SAFEWAY+® PLUG



SAFEWAY+® CONNECTOR

**Safeway+® Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-20	125V	5366-RB	5369-RB

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

**Safeway® Plugs and Connectors<sup>3</sup>**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 5-20	125V		5366	5369
NEMA L5-20	125V	●	26747	27747

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 20 AMP SPECIALTY PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Woodhead monitoring plugs and connectors let you determine whether or not a receptacle or extension cord is properly grounded and wired. It is the reliable and convenient way to really put portable hand lamps, power tools, and equipment to the test. The GCM (ground continuity monitor) connector satisfies OSHA's extension cord testing requirements under the Assured Equipment Grounding Conductor Program. When proper continuity of the grounding conductor is sensed, the connector will glow. By not lighting, the GCM connector alerts the user that there is a problem. The monitoring plug indicates that a receptacle is properly grounded and wired when its bright LED shines continuously.

WATERTITE® GROUND CONTINUITY  
SAFE-T-CHECK® MONITORING PLUG



#### Configurations


NEMA 5-20



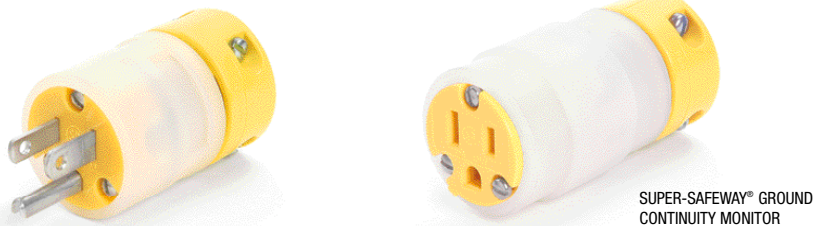
NEMA L5-20



### Watertite® Monitoring Plugs and Connectors for ground continuity


CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO.	CONNECTOR PART NO.	CORD GRIP BODY SIZE
NEMA 5-20 	125V		14W33EZ	15W33GCM	F2 ½"

SUPER-SAFEWAY® MONITORING PLUG



SUPER-SAFEWAY® GROUND  
CONTINUITY MONITOR

### Super-Safeway® Monitoring Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO.	CONNECTOR PART NO.
NEMA 5-20 	125V		1433EZ	1533GCM



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**20 AMP SPECIALTY PLUGS AND CONNECTORS**

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20



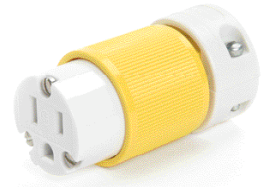
BLACK PLUG



YELLOW PLUG



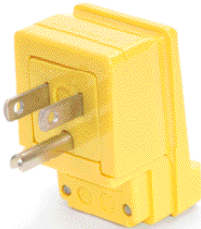
BLACK CONNECTOR



YELLOW CONNECTOR

**Safeway® Hospital Duty Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>				CONNECTOR PART NO. <sup>1</sup>	
		BLACK	YELLOW	TRANSPARENT	ORANGE	BLACK	YELLOW
NEMA 5-20	125V	85366	85366YL	85433	85366ORG	85369	85369YL



YELLOW RIGHT ANGLE PLUGS



TRANSPARENT RIGHT ANGLE PLUGS

**Safeway® Right Angle Plugs**

CONFIGURATION	VOLTAGE	PLUG PART NO. <sup>1</sup>	
		YELLOW	HOSPITAL GRADE TRANSPARENT
NEMA 5-20	125V	14R33	85053



LIGHTED DEVICES – PLUG



LIGHTED DEVICES – CONNECTOR

**Safeway® Lighted Plugs and Connectors**

CONFIGURATION	VOLTAGE	PLUG PART NO.	CONNECTOR PART NO.
NEMA 5-20	125V	85433L	5369L

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.



## WIRING DEVICES

### 20 AMP RECEPTACLES

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA 5-20



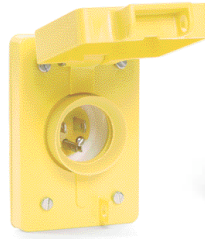
NEMA L5-20



WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID





WATERTITE® FLIP LID  
W/ MALE RECEPTACLE





WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA 5-20 	125V		60W33	60W33DPLX	59W33	15W33MB
NEMA L5-20 	125V	●	67W47	—	66W47	27W47MB

### Watertite® Single & Duplex GFCI Receptacle

CONFIGURATION	VOLTAGE	TYPE	RECEPTACLE PART NO.
NEMA 5-20 	125V	DUPLEX	60W33DPLXGF
NEMA L5-20 	125V	SINGLE	67W47GF






WATERTITE® DUPLEX  
GFCI RECEPTACLE



WATERTITE® SINGLE  
GFCI RECEPTACLE

### Watertite® Pigtail Outlet

CONFIGURATION	VOLTAGE	OUTLET PART NO.
NEMA 5-20 	125V	633

  MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 72)

**20 AMP RECEPTACLES**

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLE



SAFEWAY® DUPLEX RECEPTACLE



SAFEWAY® SINGLE RECEPTACLE

Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE	SINGLE RECEPTACLE	DUPLEX RECEPTACLE	
					HEAVY DUTY, SPEC GRADE <sup>1,2</sup>	SPEC GRADE <sup>3</sup>	HEAVY DUTY <sup>3</sup>
NEMA 5-20	125V		1433MB	1533MB	5361DW <sup>1,2</sup>	5352DW	5362DW
NEMA L5-20	125V	●	2647MB	2747MB	4747	—	—

<sup>1</sup> STANDARD COLOR IS BLACK

<sup>2</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO THE PART NO. (E.G. 4949CR)

<sup>3</sup> STANDARD COLOR IS BROWN



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

# WIRING DEVICES

## 20 AMP CORDSETS

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

### Configurations

NEMA 5-20





NEMA L5-20





WATERTITE® CORDSET



### Watertite® Cordsets

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA 5-20 	125V	14W33_143	14W33_123
NEMA L5-20 	125V	26W47_143	26W47_123

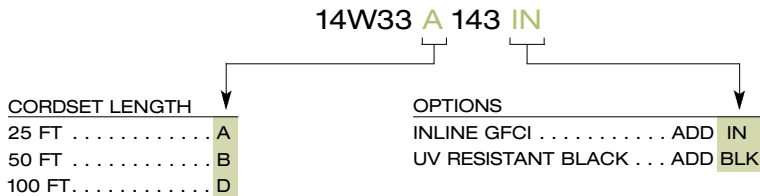
### Super-Safeway® Cordsets

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA 5-20 	125V	1433_143	1433_123
NEMA L5-20 	125V	2647_143	2647_123



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



**20 AMP SPECIALTY CORDSETS**

- 125V – 2-Pole, 3-Wire – NEMA 5-20 / NEMA L5-20

Molded “Y” and “W” cordsets are high quality, custom-made adapters that provide multiple outlets from a single source. They are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. When ordering custom cordsets, the amperage and voltage of the plug must be equal to or greater than that of the connectors. Approximate overall length of the product is 3 ft. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



WATERTITE® MOLDED Y CORDSET



WATERTITE® MOLDED W CORDSET

**Watertite® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 5-20	125V	14W33-Y	14W33-Y-IN	14W33-W	14W33-W-IN
NEMA L5-20	125V	26W47-Y	26W47-Y-IN	26W47-W	26W47-W-IN

<sup>1</sup> IN-LINE GFCI CORDSETS USE SJOW CORD.



MOLDED Y CORDSET



MOLDED W CORDSET

**Super Safeway® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 5-20	125V	1433-Y	1433-Y-IN	1433-W	1433-W-IN
NEMA L5-20	125V	2647-Y	2647-Y-IN	2647-W	2647-W-IN

<sup>1</sup> IN-LINE GFCI CORDSETS USE SJOW CORD.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

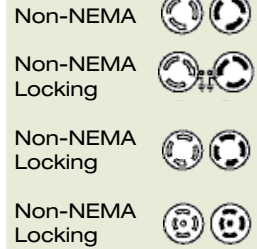
## WIRING DEVICES

### 20 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA
- 250V Grounding Tab – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking
- 20A/250V, 10A/600V – 4-Pole, 5-Wire – Non-NEMA Locking

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® CONNECTOR

WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NON-NEMA	125/250V	●	26W08	27W08	F3 ¾"
NON-NEMA LOCKING	250V GRNDING TAB	●	26W08G	27W08G	F3 ¾"
NON-NEMA LOCKING	120/208V	●	26W09	27W09	F4 1"
NON-NEMA LOCKING	20A/250V, 10A/600V	●	26W10	27W10	F4 1"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 82)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 83)

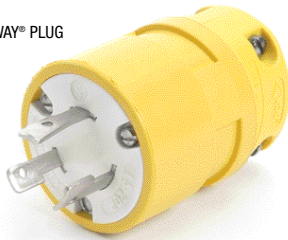
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## 20 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA
- 250V Grounding Tab – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking
- 20A/250V, 10A/600V – 4-Pole, 5-Wire – Non-NEMA Locking

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG

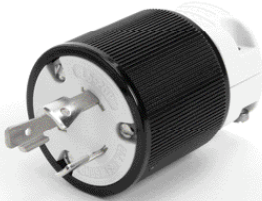


SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NON-NEMA	125/250V	●	2608	2708
NON-NEMA LOCKING	250V GRNDING TAB	●	2608G	2708G
NON-NEMA LOCKING	120/208V	●	2609	2709
NON-NEMA LOCKING	20A/250V, 10A/600V	●	2610	2710

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NON-NEMA	125/250V	●	26T08	27T08
NON-NEMA LOCKING	250V GRNDING TAB	●	26T08G	27T08G
NON-NEMA LOCKING	120/208V	●	26T09	27T09
NON-NEMA LOCKING	20A/250V, 10A/600V	●	26T10	27T10

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 20 AMP RECEPTACLES

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA
- 250V Grounding Tab – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking
- 20A/250V, 10A/600V – 4-Pole, 5-Wire – Non-NEMA Locking

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

Non-NEMA



Non-NEMA Locking



Non-NEMA Locking



Non-NEMA Locking



WATERTITE® SINGLE FLIP LID



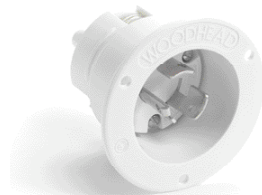
WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NON-NEMA	125/250V		67W08	66W08	27W08MB
NON-NEMA LOCKING	125/250V GRNDING TAB		—	—	27W08G0B
NON-NEMA LOCKING	120/208V		67W09	66W09	27W09MB
NON-NEMA LOCKING	20A/250V, 10A/600V		67W10	66W10	27W10MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE
NON-NEMA	125/250V		2608MB	2708MB
NON-NEMA LOCKING	125/250V GRNDING TAB		—	—
NON-NEMA LOCKING	120/208V		2609MB	2709MB
NON-NEMA LOCKING	20A/250V, 10A/600V		2610MB	2710MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**20 AMP CORDSETS**



- 125V/250V – 3-Pole, 3-Wire – Non-NEMA
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.





WATERTITE® CORDSET

**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NON-NEMA 	125/250V	26W08_143	26W08_123
NON-NEMA LOCKING 	120/208V	26W09_144	26W09_124

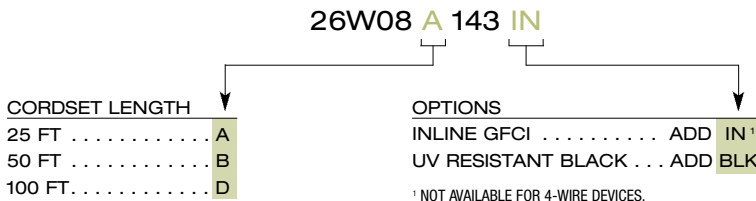
**Super-Safeway® Cordsets**


CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NON-NEMA 	125/250V	2608_143	2608_123
NON-NEMA LOCKING 	120/208V	2609_144	2609_124



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### 20 AMP PLUGS AND CONNECTORS

- 250V – 2-Pole, 3-Wire – NEMA 6-20 / NEMA L6-20
- 277V – 2-Pole, 3-Wire – NEMA L7-20

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

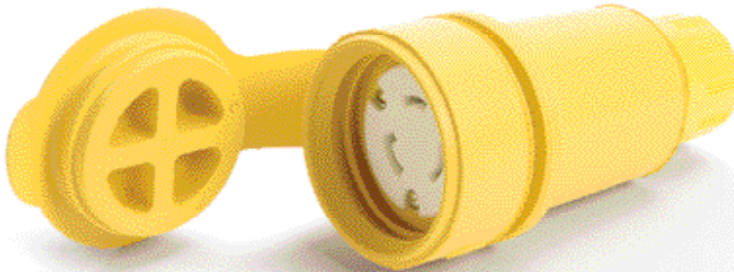
NEMA 6-20



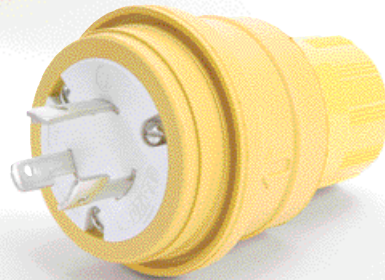
NEMA L6-20



NEMA L7-20



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors


CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA 6-20	250V		14W48	15W48	F2 ½"
NEMA L6-20	250V	●	26W48	27W48	F3 ¾"
NEMA L7-20	277V	●	26W49	27W49	F3 ¾"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 86)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 87)

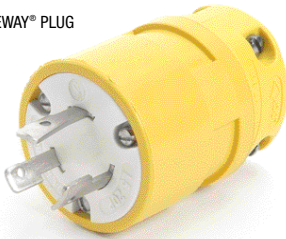
 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## 20 AMP PLUGS AND CONNECTORS

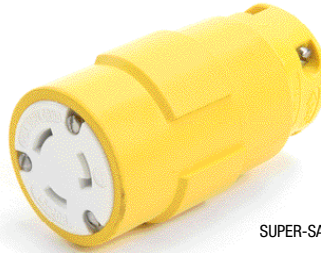
- 250V – 2-Pole, 3-Wire – NEMA 6-20 / NEMA L6-20
- 277V – 2-Pole, 3-Wire – NEMA L7-20

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR



### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA 6-20	250V		1448	1548
NEMA L6-20	250V	●	2648	2748
NEMA L7-20	277V	●	2649	2749

SAFEWAY® PLUG



SAFEWAY® CONNECTOR



### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA 6-20	250V		5466	5469
NEMA L6-20	250V	●	26T48	27T48
NEMA L7-20	277V	●	26T49	27T49

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

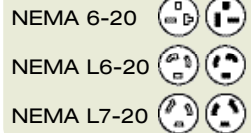
## WIRING DEVICES

### 20 AMP RECEPTACLES

- 250V – 2-Pole, 3-Wire – NEMA 6-20 / NEMA L6-20
- 277V – 2-Pole, 3-Wire – NEMA L7-20

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

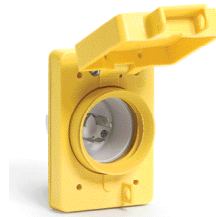
#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® DUPLEX FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	DUPLEX FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA 6-20	250V	●	60W48	60W48DPLX	59W48	15W48MB
NEMA L6-20	250V	●	67W48	—	66W48	27W48MB
NEMA L7-20	277V	●	67W49	—	66W49	27W49MB

### Watertite® Pigtail Outlet

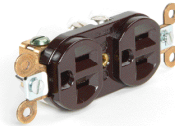
CONFIGURATION	VOLTAGE	OUTLET PART NO.
NEMA 6-20	250V	648



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® DUPLEX RECEPTACLE



SAFEWAY® SINGLE RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLE	SINGLE RECEPTACLE		DUPLEX RECEPTACLE	
					HEAVY DUTY, SPEC GRADE <sup>1,2</sup>	SPEC GRADE <sup>3</sup>	SPEC GRADE <sup>3</sup>	HEAVY DUTY <sup>3</sup>
NEMA 6-20	250V	●	1448MB	1548MB	—	5452DW	5462DW	
NEMA L6-20	250V	●	2648MB	2748MB	4748	—	—	
NEMA L7-20	277V	●	2649MB	2749MB	4749	—	—	

<sup>1</sup> STANDARD COLOR IS BLACK

<sup>2</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO THE PART NO. (E.G. 4949CR)

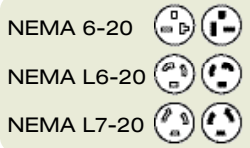
<sup>3</sup> STANDARD COLOR IS BROWN



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 84)

Configurations



**20 AMP CORDSETS & SPECIALTY CORDSETS**

- 250V – 2-Pole, 3-Wire – NEMA 6-20 / NEMA L6-20
- 277V – 2-Pole, 3-Wire – NEMA L7-20

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA 6-20	250V	14W48_143	14W48_123
NEMA L6-20	250V	26W48_143	26W48_123
NEMA L7-20	277V	26W49_143	26W49_123



WATERTITE® CORDSET

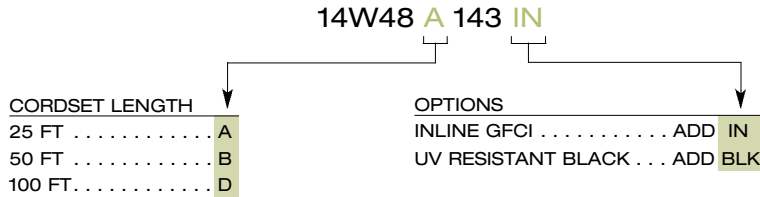
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA 6-20	250V	1448_143	1448_123
NEMA L6-20	250V	2648_143	2648_123
NEMA L7-20	277V	2649_143	2649_123



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



WATERTITE® MOLDED Y CORDSET



WATERTITE® MOLDED W CORDSET



MOLDED Y CORDSET



MOLDED W CORDSET

**Watertite® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 6-20	250V	14W48-Y	14W48-Y-IN	14W48-W	14W48-W-IN

**Super Safeway® Molded Cordsets**

CONFIGURATION	VOLTAGE	MOLDED Y CORDSET		MOLDED W CORDSET	
		STANDARD	WITH IN-LINE GFCI <sup>1</sup>	STANDARD	WITH IN-LINE GFCI <sup>1</sup>
NEMA 6-20	250V	1448-Y	1448-Y-IN	1448-W	1448-W-IN

<sup>1</sup> IN-LINE GFCI CORDSETS USE SJOW CORD.

MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.


## WIRING DEVICES


### 20 AMP PLUGS AND CONNECTORS


- 125V/250V – 3-Pole, 4-Wire – NEMA L14-20
- 250V – 3-Pole, 4-Wire, 3ø – NEMA L15-20
- 480V – 3-Pole, 4-Wire, 3ø – NEMA L16-20

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: Unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

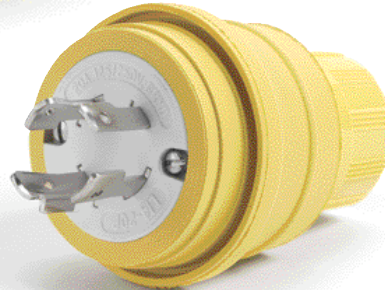
NEMA L14-20 

NEMA L15-20 

NEMA L16-20 









WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L14-20 	125V/250V		26W74	27W74	F3 ¾"
NEMA L15-20 	250V, 3ø		26W75	27W75	F3 ¾"
NEMA L16-20 	480V, 3ø		26W76	27W76	F3 ¾"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 90)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 91)



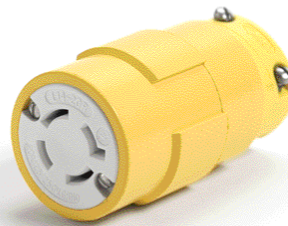
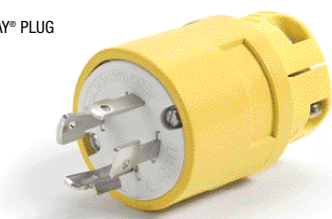
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**20 AMP PLUGS AND CONNECTORS**

- 125V/250V – 3-Pole, 4-Wire – NEMA L14-20
- 250V – 3-Pole, 4-Wire, 3Ø – NEMA L15-20
- 480V – 3-Pole, 4-Wire, 3Ø – NEMA L16-20

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG

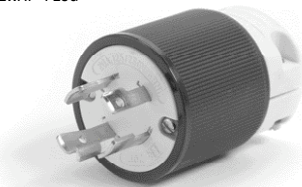


SUPER-SAFEWAY® CONNECTOR

**Super-Safeway® Plugs and Connectors**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L14-20	125V/250V		2674	2774
NEMA L15-20	250V, 3Ø		2675	2775
NEMA L16-20	480V, 3Ø		2676	2776

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

**Safeway® Plugs and Connectors<sup>3</sup>**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA L14-20	125V/250V		26T74	27T74
NEMA L15-20	250V, 3Ø		26T75	27T75
NEMA L16-20	480V, 3Ø		26T76	27T76

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

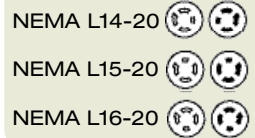
## WIRING DEVICES

### 20 AMP RECEPTACLES

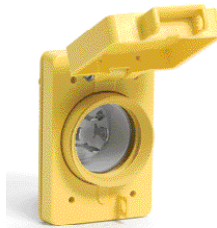
- 125V/250V – 3-Pole, 4-Wire – NEMA L14-20
- 250V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L15-20
- 480V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L16-20

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L14-20	125V/250V	●	67W74	66W74	27W74MB
NEMA L15-20	250V, 3 $\phi$	●	67W75	66W75	27W75MB
NEMA L16-20	480V, 3 $\phi$	●	67W76	66W76	27W76MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLE



SAFEWAY® SINGLE RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED RECEPTACLE	FLANGED RECEPTACLE	SINGLE RECEPTACLE <sup>1</sup>
NEMA L14-20	125V/250V	●	2674MB	2774MB	4774
NEMA L15-20	250V, 3 $\phi$	●	2675MB	2775MB	4775
NEMA L16-20	480V, 3 $\phi$	●	2676MB	2776MB	4776

<sup>1</sup> FOR CORROSION-RESISTANT RECEPTACLE ADD "CR" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS  
AND CONNECTORS  
AVAILABLE (SEE PAGE 88)

**20 AMP CORDSETS**

- 125V/250V – 3-Pole, 4-Wire - NEMA L14-20
- 250V – 3-Pole, 4-Wire, 3ø – NEMA L15-20
- 480V – 3-Pole, 4-Wire, 3ø – NEMA L16-20

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.



WATERTITE® CORDSET

**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	14-GAUGE SOW CORDSETS	12-GAUGE SOW CORDSETS
NEMA L14-20 ☺☺	125V/250V	26W74_144	26W74_124
NEMA L15-20 ☺☺	250V, 3ø	26W75_144	26W75_124
NEMA L16-20 ☺☺	480V, 3ø	26W76_144	26W76_124

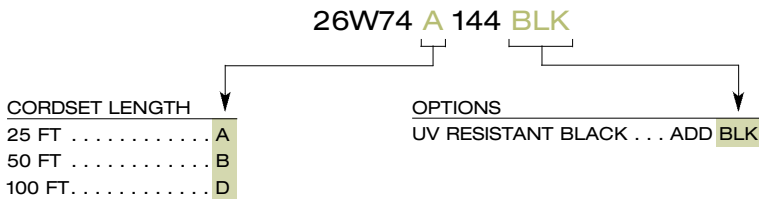
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	16-GAUGE SOW CORDSETS	14-GAUGE SOW CORDSETS
NEMA L14-20 ☺☺	125V/250V	2674_144	2674_124
NEMA L15-20 ☺☺	250V, 3ø	2675_144	2675_124
NEMA L16-20 ☺☺	480V, 3ø	2676_144	2676_124



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



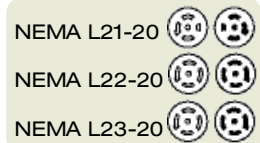
## WIRING DEVICES

### 20 AMP/3 PHASE PLUGS AND CONNECTORS

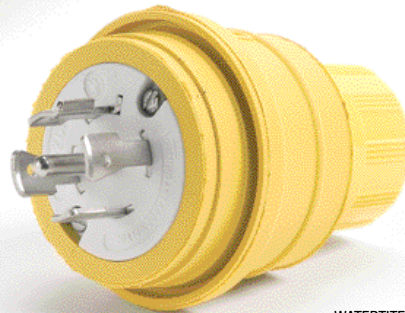
- 120V/208V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L21-20
- 277V/480V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L22-20
- 347V/600V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L23-20

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION		VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L21-20		120/208V, 3 $\phi$	●	26W81	27W81	F3 3/4"
NEMA L22-20		277/480V, 3 $\phi$	●	26W82	27W82	F3 3/4"
NEMA L23-20		347/600V, 3 $\phi$	●	26W83	27W83	F3 3/4"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 94)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 95)



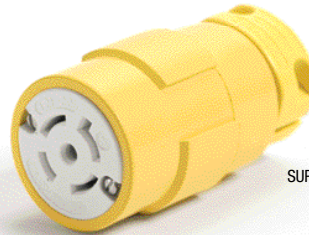
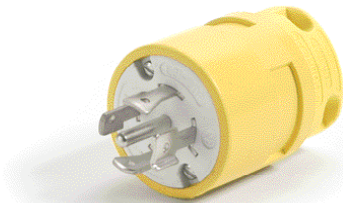
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## 20 AMP/3 PHASE PLUGS AND CONNECTORS

- 120V/208V – 4-Pole, 5-Wire, 3ø – NEMA L21-20
- 277V/480V – 4-Pole, 5-Wire, 3ø – NEMA L22-20
- 347V/600V – 4-Pole, 5-Wire, 3ø – NEMA L23-20

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L21-20	120/208V, 3ø	●	2681	2781
NEMA L22-20	277/480V, 3ø	●	2682	2782
NEMA L23-20	347/600V, 3ø	●	2683	2783

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA L21-20	120/208V, 3ø	●	26T81	27T81
NEMA L22-20	277/480V, 3ø	●	26T82	27T82
NEMA L23-20	347/600V, 3ø	●	26T83	27T83

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

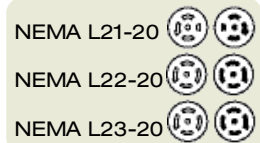
## WIRING DEVICES

### 20 AMP/3 PHASE RECEPTACLES

- 120V/208V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L21-20
- 277V/480V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L22-20
- 347V/600V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L23-20

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L21-20	120/208V, 3 $\phi$	●	67W81	66W81	27W81MB
NEMA L22-20	277/480V, 3 $\phi$	●	67W82	66W82	27W82MB
NEMA L23-20	347/600V, 3 $\phi$	●	67W83	66W83	27W83MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLES
NEMA L21-20	120/208V, 3 $\phi$	●	2681MB	2781MB
NEMA L22-20	277/480V, 3 $\phi$	●	2682MB	2782MB
NEMA L23-20	347/600V, 3 $\phi$	●	2683MB	2783MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE PLUGS &  
CONNECTORS AVAILABLE  
(SEE PAGE 92)

**20 AMP 3 PHASE CORDSETS**

- 120V/208V – 4-Pole, 5-Wire, 3ø – NEMA L21-20
- 277V/480V – 4-Pole, 5-Wire, 3ø – NEMA L22-20
- 347V/600V – 4-Pole, 5-Wire, 3ø – NEMA L23-20

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

WATERTITE® CORDSET



**Watertite® Cordsets**

CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS
NEMA L21-20	⊕⊕	120/208V, 3ø	26W81_125
NEMA L22-20	⊕⊕⊕	277/480V, 3ø	26W82_125
NEMA L23-20	⊕⊕⊕⊕	347/600V, 3ø	26W83_125

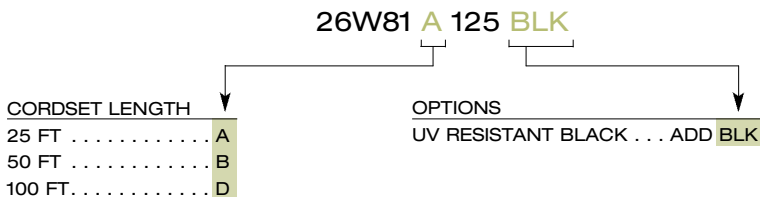
**Super-Safeway® Cordsets**

CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS
NEMA L21-20	⊕⊕	120/208V, 3ø	2681_125
NEMA L22-20	⊕⊕⊕	277/480V, 3ø	2682_125
NEMA L23-20	⊕⊕⊕⊕	347/600V, 3ø	2683_125



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 30 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – NEMA L5-30
- 250V – 2-Pole, 3-Wire – NEMA L6-30
- 277V – 2-Pole, 3-Wire – NEMA L7-30

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA L5-30



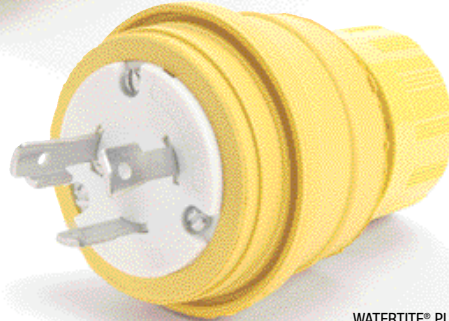
NEMA L6-30



NEMA L7-30



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors


CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L5-30	125V	●	28W47	29W47	F4 1"
NEMA L6-30	250V	●	28W48	29W48	F4 1"
NEMA L7-30	277V	●	28W49	29W49	F4 1"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 98)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 99)

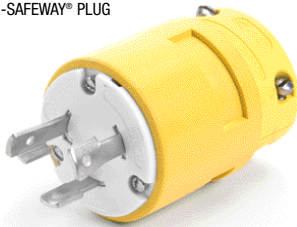
 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 30 AMP PLUGS AND CONNECTORS

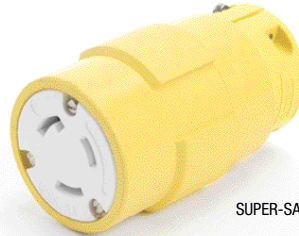
- 125V – 2-Pole, 3-Wire – NEMA L5-30
- 250V – 2-Pole, 3-Wire – NEMA L6-30
- 277V – 2-Pole, 3-Wire – NEMA L7-30

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR



### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L5-30	125V	●	2847	2947
NEMA L6-30	250V	●	2848	2948
NEMA L7-30	277V	●	2849	2949

SAFEWAY® PLUG



SAFEWAY® CONNECTOR



### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>2</sup>
NEMA L5-30	125V	●	28T47	29T47
NEMA L6-30	250V	●	28T48	29T48
NEMA L7-30	277V	●	28T49	29T29

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 30 AMP RECEPTACLES

- 125V – 2-Pole, 3-Wire – NEMA L5-30
- 250V – 2-Pole, 3-Wire – NEMA L6-30
- 277V – 2-Pole, 3-Wire – NEMA L7-30

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA L5-30



NEMA L6-30



NEMA L7-30



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L5-30	125V	●	69W47	68W47	29W47MB
NEMA L6-30	250V	●	69W48	68W48	29W48MB
NEMA L7-30	277V	●	69W49	68W49	29W49MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® SINGLE RECEPTACLE

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLES	SINGLE RECEPTACLE <sup>1</sup>
NEMA L5-30	125V	●	2847MB	2947MB	4947
NEMA L6-30	250V	●	2848MB	2948MB	4948
NEMA L7-30	277V	●	2849MB	2949MB	4949

<sup>1</sup> FOR CORROSION RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

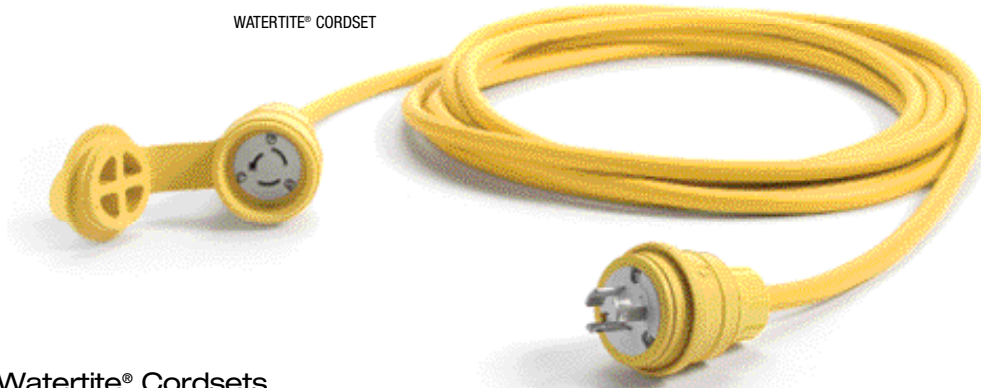
WATERTITE® PLUGS &  
CONNECTORS AVAILABLE  
(SEE PAGE 96)

**30 AMP CORDSETS**

- 125V – 2-Pole, 3-Wire – NEMA L5-30
- 250V – 2-Pole, 3-Wire – NEMA L6-30
- 277V – 2-Pole, 3-Wire – NEMA L7-30

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

WATERTITE® CORDSET



**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L5-30	125V	28W47_123	28W47_103
NEMA L6-30	250V	28W48_123	28W48_103
NEMA L7-30	277V	28W49_123	28W49_103

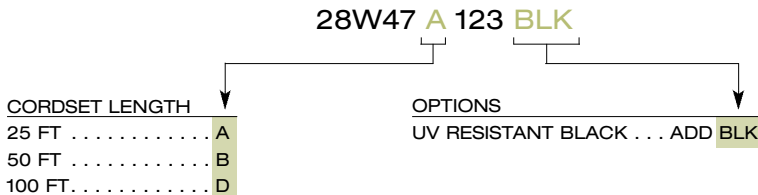
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L5-30	125V	2847_123	2847_103
NEMA L6-30	250V	2848_123	2848_103
NEMA L7-30	277V	2849_123	2849_103



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### 30 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

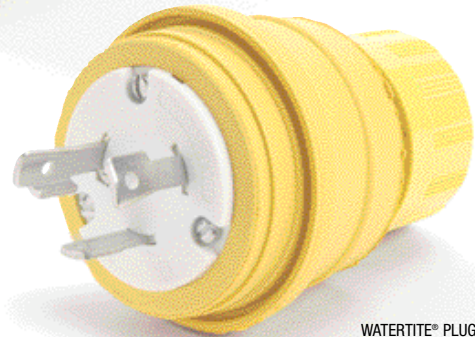
Non-NEMA Locking



Non-NEMA Locking





WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NON-NEMA LOCKING 	125/250V	●	28W08	29W08	F4 1"
NON-NEMA LOCKING 	120/208V	●	28W09	29W09	F4 1"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 102)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 103)



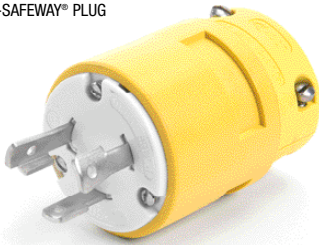
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 30 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking



Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors



CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NON-NEMA LOCKING 	125/250V	●	2808	2908
NON-NEMA LOCKING 	120/208V	●	2809	2909

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NON-NEMA LOCKING 	125/250V	●	28T08	29T08
NON-NEMA LOCKING 	120/208V	●	28T09	29T09

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

## WIRING DEVICES

### 30 AMP PLUGS AND RECEPTACLES

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

Non-NEMA Locking



Non-NEMA Locking



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NON-NEMA LOCKING	125/250V	●	69W08	68W08	29W08MB
NON-NEMA LOCKING	120/208V	●	69W09	68W09	29W09MB



SAFEWAY® FLANGED INLET



SAFEWAY® FLANGED RECEPTACLES

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLES
NON-NEMA LOCKING	125/250V	●	2808MB	2908MB
NON-NEMA LOCKING	120/208V	●	2809MB	2909MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS &  
CONNECTORS AVAILABLE  
(SEE PAGE 100)

**30 AMP PLUGS AND CORDSETS**

- 125V/250V – 3-Pole, 3-Wire – Non-NEMA Locking
- 120V/208V – 4-Pole, 4-Wire – Non-NEMA Locking

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.

WATERTITE® CORDSET



**Watertite® Cordsets**

CONFIGURATION	VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NON-NEMA LOCKING	125/250V	28W08_123	28W08_103
NON-NEMA LOCKING	120/208V	28W09_124	28W09_104

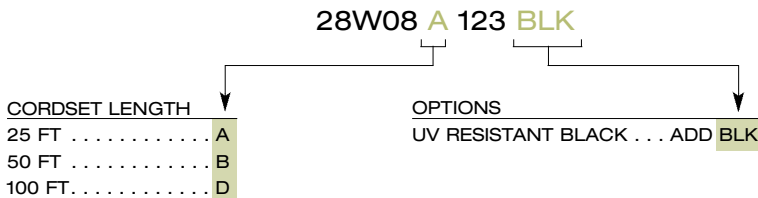
**Super-Safeway® Cordsets**

CONFIGURATION	VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NON-NEMA LOCKING	125/250V	2808_123	2808_103
NON-NEMA LOCKING	120/208V	2809_124	2809_104



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications. 12 & 14 gauge GFCI cordsets use SJOW cord.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 30 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 4-Wire – NEMA L14-30
- 250V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L15-30
- 480V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L16-30
- 600V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L17-30

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

NEMA L14-30	
NEMA L15-30	
NEMA L16-30	
NEMA L17-30	



WATERTITE® CONNECTOR



WATERTITE® PLUG

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L14-30	125V/250V	●	28W74	29W74	F4 1"
NEMA L15-30	250V, 3 $\phi$	●	28W75	29W75	F4 1"
NEMA L16-30	480V, 3 $\phi$	●	28W76	29W76	F4 1"
NEMA L17-30	600V, 3 $\phi$	●	28W77	29W77	F4 1"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 106)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 107)



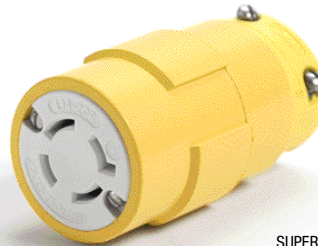
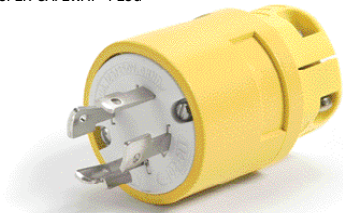
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 30 AMP PLUGS AND CONNECTORS

- 125V/250V – 3-Pole, 4-Wire – NEMA L14-30
- 250V – 3-Pole, 4-Wire, 3Ø – NEMA L15-30
- 480V – 3-Pole, 4-Wire, 3Ø – NEMA L16-30
- 600V – 3-Pole, 4-Wire, 3Ø – NEMA L17-30

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG

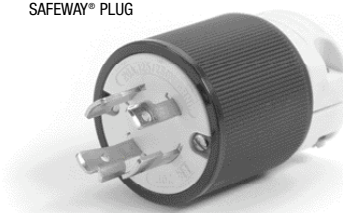


SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,3</sup>	CONNECTOR PART NO. <sup>1,3</sup>
NEMA L14-30 ☺☺	125V/250V	●	2874	2974
NEMA L15-30 ☺☺	250V, 3Ø	●	2875	2975
NEMA L16-30 ☺☺	480V, 3Ø	●	2876	2976
NEMA L17-30 ☺☺	600V, 3Ø	●	2877	2977

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L14-30 ☺☺	125V/250V	●	28T74	29T74
NEMA L15-30 ☺☺	250V, 3Ø	●	28T75	29T75
NEMA L16-30 ☺☺	480V, 3Ø	●	28T76	29T76
NEMA L17-30 ☺☺	600V, 3Ø	●	28T77	29T77

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

<sup>3</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

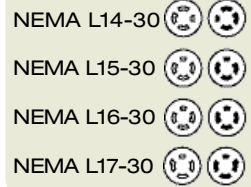
## WIRING DEVICES

### 30 AMP RECEPTACLES

- 125V/250V – 3-Pole, 4-Wire – NEMA L14-30
- 250V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L15-30
- 480V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L16-30
- 600V – 3-Pole, 4-Wire, 3 $\phi$  – NEMA L17-30

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L14-30	125V/250V	●	69W74	68W74	29W74MB
NEMA L15-30	250V, 3 $\phi$	●	69W75	68W75	29W75MB
NEMA L16-30	480V, 3 $\phi$	●	69W76	68W76	29W76MB
NEMA L17-30	600V, 3 $\phi$	●	69W77	68W77	29W77MB



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® FLANGED RECEPTACLES

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLES	SINGLE RECEPTACLE <sup>1</sup>
NEMA L14-30	125V/250V	●	2874MB	2974MB	4974
NEMA L15-30	250V, 3 $\phi$	●	2875MB	2975MB	4975
NEMA L16-30	480V, 3 $\phi$	●	2876MB	2976MB	4976
NEMA L17-30	600V, 3 $\phi$	●	2877MB	2977MB	—

<sup>1</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO PART NUMBER.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS &  
CONNECTORS AVAILABLE  
(SEE PAGE 104)

**30 AMP CORDSETS**

- 125V/250V – 3-Pole, 4-Wire – NEMA L14-30
  - 250V – 3-Pole, 4-Wire, 3ø – NEMA L15-30
  - 480V – 3-Pole, 4-Wire, 3ø – NEMA L16-30
  - 600V – 3-Pole, 4-Wire, 3ø – NEMA L17-30

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.



WATERTITE® CORDSET

**Watertite® Cordsets**

CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L14-30	☉☉	125V/250V	28W74_124	28W74_104
NEMA L15-30	☉☉☉	250V, 3ø	28W75_124	28W75_104
NEMA L16-30	☉☉☉☉	480V, 3ø	28W76_124	28W76_104
NEMA L17-30	☉☉☉☉☉	600V, 3ø	28W77_124	28W77_104

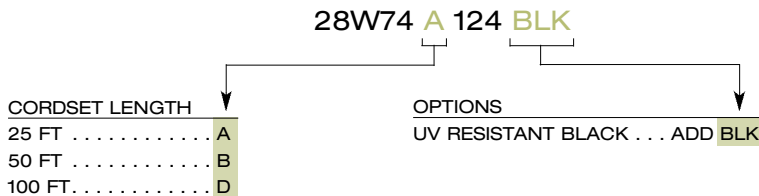
**Super-Safeway® Cordsets**

CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L14-30	☉☉	125V/250V	2874_124	2874_104
NEMA L15-30	☉☉☉	250V, 3ø	2875_124	2875_104
NEMA L16-30	☉☉☉☉	480V, 3ø	2876_124	2876_104
NEMA L17-30	☉☉☉☉☉	600V, 3ø	2877_124	2877_104



SUPER-SAFEWAY® CORDSET

**Cordset Options:** Use the following chart to modify your part's specifications.



UL SP MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## • WIRING DEVICES

### • 30 AMP/3 PHASE Y PLUGS AND CONNECTORS

- 120V/208V – 4-Pole, 5-Wire, 3ø – NEMA L21-30
- 277V/480V – 4-Pole, 5-Wire, 3ø – NEMA L22-30
- 347V/600V – 4-Pole, 5-Wire, 3ø – NEMA L23-30

Watertite® devices set the standard for the roughest, wettest and most abrasive of environments. When properly mated with corresponding connectors, Watertite® devices form an enclosure that meets the requirements of NEMA Type 4, 4X, 6 and 6P, IP65, 66 and 67, and can resist high-pressure hose-down up to 1,000 psi. Additional features include: unique multiple ring seal that locks snugly, protecting against moisture and contaminants, sturdy compression-type cord grip that provides 205 lbs. of pull-out strength, and a protective closure cap that seals the connector when it is not in use. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations

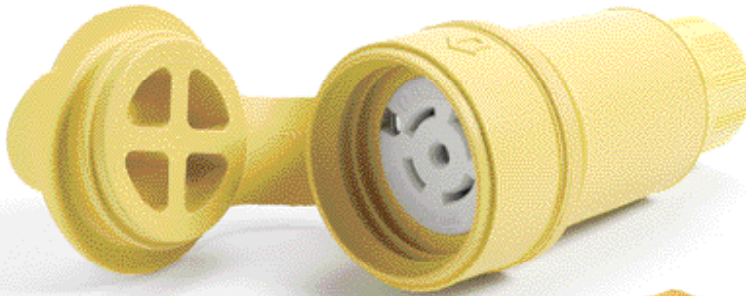
NEMA L21-30



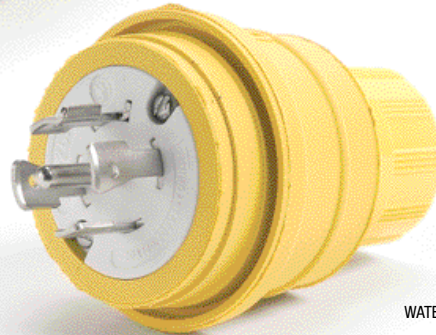
NEMA L22-30



NEMA L23-30



WATERTITE® CONNECTOR



WATERTITE® PLUG

### • Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NEMA L21-30	120/208V, 3ø	●	28W81	29W81	F4 1"
NEMA L22-30	277/480V, 3ø	●	28W82	29W82	F4 1"
NEMA L23-30	347/600V, 3ø	●	28W83	29W83	F4 1"

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

WATERTITE® RECEPTACLES  
AVAILABLE (SEE PAGE 110)

PREMADE CORDSETS  
AVAILABLE (SEE PAGE 111)



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

### 30 AMP/3 PHASE Y PLUGS AND CONNECTORS

- 120V/208V – 4-Pole, 5-Wire, 3ø – NEMA L21-30
- 277V/480V – 4-Pole, 5-Wire, 3ø – NEMA L22-30
- 347V/600V – 4-Pole, 5-Wire, 3ø – NEMA L23-30

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SUPER-SAFEWAY® PLUG

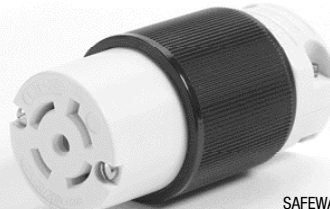


SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA L21-30	120/208V, 3ø	●	2881	2981
NEMA L22-30	277/480V, 3ø	●	2882	2982
NEMA L23-30	347/600V, 3ø	●	2883	2983

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>3</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NEMA L21-30	120/208V, 3ø	●	28T81	29T81
NEMA L22-30	277/480V, 3ø	●	28T82	29T82
NEMA L23-30	347/600V, 3ø	●	28T83	29T83

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

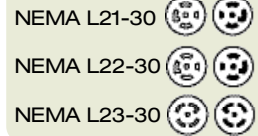
## WIRING DEVICES

### 30 AMP/3 PHASE Y RECEPTACLES

- 120V/208V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L21-30
- 277V/480V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L22-30
- 347V/600V – 4-Pole, 5-Wire, 3 $\phi$  – NEMA L23-30

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

#### Configurations



WATERTITE® SINGLE FLIP LID



WATERTITE® FLIP LID  
W/ MALE RECEPTACLE



WATERTITE® CONNECTOR FOR  
FLIP LID W/ MALE RECEPTACLE

### Watertite® Receptacles with Flip Coverplates

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID	FLIP LID WITH MALE RECEPTACLE	CONNECTOR FOR FLIP LID WITH MALE RECEPTACLE
NEMA L21-30	120/208V, 3 $\phi$	●	69W81	68W81	29W81MB
NEMA L22-30	277/480V, 3 $\phi$	●	69W82	68W82	29W82MB
NEMA L23-30	347/600V, 3 $\phi$	●	69W83	68W83	29W83MB



SAFEWAY® FLANGED RECEPTACLES



SAFEWAY® FLANGED INLET

### Safeway® Receptacles and Inlets

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	FLANGED INLET	FLANGED RECEPTACLES
NEMA L21-30	120/208V, 3 $\phi$	●	2881MB	2981MB
NEMA L22-30	277/480V, 3 $\phi$	●	2882MB	2982MB
NEMA L23-30	347/600V, 3 $\phi$	●	2883MB	2983MB



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

WATERTITE® PLUGS &  
CONNECTORS AVAILABLE  
(SEE PAGE 108)

**30 AMP/3 PHASE Y WIRE CORDSETS**

- 120V/208V – 4-Pole, 5-Wire, 3ø – NEMA L21-30
- 277V/480V – 4-Pole, 5-Wire, 3ø – NEMA L22-30
- 347V/600V – 4-Pole, 5-Wire, 3ø – NEMA L23-30

Factory pre-made Watertite® or Super-Safeway® cordsets are made from heavy-duty SOW cord and the appropriate connector bodies that fit your environment. Product photos are intended to show style only and are not intended to reflect indicated configurations.



**Watertite® Cordsets**

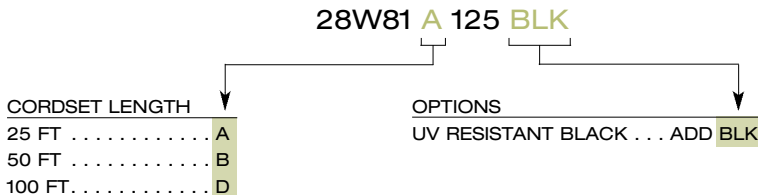
CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L21-30	⊕⊕⊕	120/208V, 3ø	28W81_125	28W81_105
NEMA L22-30	⊕⊕⊕	277/480V, 3ø	28W82_125	28W82_105
NEMA L23-30	⊕⊕⊕	347/600V, 3ø	28W83_125	28W83_105



**Super-Safeway® Cordsets**

CONFIGURATION		VOLTAGE	12-GAUGE SOW CORDSETS	10-GAUGE SOW CORDSETS
NEMA L21-30	⊕⊕⊕	120/208V, 3ø	2881_125	2881_105
NEMA L22-30	⊕⊕⊕	277/480V, 3ø	2882_125	2882_105
NEMA L23-30	⊕⊕⊕	347/600V, 3ø	2883_125	2883_105

**Cordset Options:** Use the following chart to modify your part's specifications.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### 50 AMP PLUGS AND CONNECTORS

- 125V – 2-Pole, 3-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 250V – 2-Pole, 3-Wire – Non-NEMA Locking / Non-NEMA Locking California Style / NEMA 6-50
- 480V – 2-Pole, 3-Wire – Non-NEMA Locking California Style

WATERTITE® PLUG



WATERTITE® CONNECTOR

#### Configurations

Non-NEMA Locking CA	
Non-NEMA Locking	
Non-NEMA Locking CA	
Non-NEMA Locking	
Non-NEMA Locking CA	
NEMA 6-50	

### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NON-NEMA LOCKING CA <sup>3</sup>	125V	●	CS63W61	CS63W60	F5 1¼"
NON-NEMA LOCKING	125V	●	63W61	63W60	F5 1¼"
NON-NEMA LOCKING CA <sup>3</sup>	250V	●	CS82W65	CS82W64	F5 1¼"
NON-NEMA LOCKING	600V AC/250V DC	●	37W63	37W62	F5 1¼"
NON-NEMA LOCKING CA <sup>3</sup>	480V	●	CS84W65	CS84W64	F5 1¼"

SUPER-SAFEWAY® PLUG



SUPER-SAFEWAY® CONNECTOR

### Super-Safeway® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>
NEMA 6-50	250V		8664	8665

SAFEWAY® PLUG



SAFEWAY® CONNECTOR

### Safeway® Plugs and Connectors<sup>4</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NON-NEMA LOCKING CA <sup>3</sup>	125V	●	CS6361N	CS6360N
NON-NEMA LOCKING	125V	●	6361CRN	6360CRN
NON-NEMA LOCKING CA <sup>3</sup>	250V	●	CS8265N	CS8264N
NON-NEMA LOCKING	600V AC/250V DC	●	3763N	3762N
NON-NEMA LOCKING CA <sup>3</sup>	480V	●	CS8465N	CS8464N

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® OR SUPER-SAFEWAY® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> CALIFORNIA STYLE

<sup>4</sup> TO ORDER SAFEWAY® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

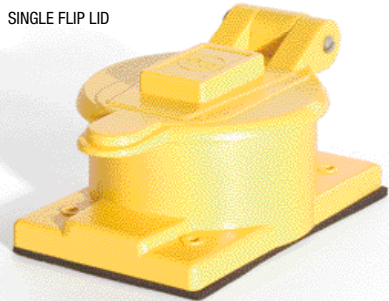
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**50 AMP RECEPTACLES**

- 125V – 2-Pole, 3-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 250V – 2-Pole, 3-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 480V – 2-Pole, 3-Wire – Non-NEMA Locking California Style

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SINGLE FLIP LID



**Receptacles with Flip Coverplates**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID <sup>1</sup>
NON-NEMA LOCKING CA <sup>2</sup>	125V	●	CS69W60
NON-NEMA LOCKING	125V	●	69W60
NON-NEMA LOCKING CA <sup>2</sup>	250V	●	69W64
NON-NEMA LOCKING	250V	●	69W62
NON-NEMA LOCKING CA <sup>2</sup>	600V AC/250V DC	●	69W62
NON-NEMA LOCKING CA <sup>2</sup>	480V	●	67W64



SAFEWAY® SINGLE RECEPTACLE



SAFEWAY® FLANGED INLET

**Safeway® Receptacles and Inlets**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE RECEPTACLE <sup>3, 4</sup>	FLANGED INLET
NON-NEMA LOCKING CA <sup>2</sup>	125V	●	CS6370	CS6377
NON-NEMA LOCKING	125V	●	6370CR	6377CR
NON-NEMA LOCKING CA <sup>2</sup>	250V	●	CS8269	CS8275
NON-NEMA LOCKING	250V	●	3771	3777
NON-NEMA LOCKING CA <sup>2</sup>	600VAC/250VDC	●	3771	3777
NON-NEMA LOCKING CA <sup>2</sup>	480V	●	CS8469	CS8475

<sup>1</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>2</sup> CALIFORNIA STYLE

<sup>3</sup> STANDARD COLOR IS BLACK

<sup>4</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO PART NO.

## WIRING DEVICES

### 50 AMP PLUGS AND CONNECTORS

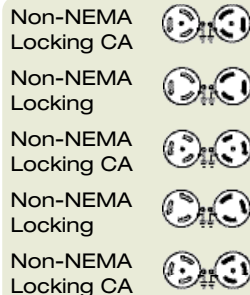
- 125V – 3-Pole, 4-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 250V – 3-Pole, 4-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 480V – 3-Pole, 4-Wire – Non-NEMA Locking California Style

WATERTITE® PLUG



WATERTITE® CONNECTOR

#### Configurations



### Watertite® Plugs and Connectors

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1,2</sup>	CONNECTOR PART NO. <sup>1,2</sup>	CORD GRIP BODY SIZE
NON-NEMA LOCKING CA <sup>3</sup>	125/250V	●	CS63W65	CS63W64	F5 1¼"
NON-NEMA LOCKING	125/250V	●	63W65	63W64	F5 1¼"
NON-NEMA LOCKING CA <sup>3</sup>	250V/3PH	●	CS83W65	CS83W64	F5 1¼"
NON-NEMA LOCKING	600V AC/250V DC	●	37W65	37W64	F5 1¼"
NON-NEMA LOCKING CA <sup>3</sup>	480V/3PH	●	CS81W65	CS81W64	F5 1¼"

SAFEMATE® PLUG



SAFEMATE® CONNECTOR

### Safemate® Plugs and Connectors<sup>4</sup>

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	PLUG PART NO. <sup>1</sup>	CONNECTOR PART NO. <sup>1</sup>
NON-NEMA LOCKING CA <sup>3</sup>	125/250V	●	CS6365N	CS6364N
NON-NEMA LOCKING	125/250V	●	6365CRN	6364CRN
NON-NEMA LOCKING CA <sup>3</sup>	250V/3PH	●	CS8365N	CS8364N
NON-NEMA LOCKING	600V AC/250V DC	●	3765N	3764N
NON-NEMA LOCKING CA <sup>3</sup>	480V/3PH	●	CS8165N	CS8164N

<sup>1</sup> FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 126.

<sup>2</sup> FOR EXTRA-HARD OUTDOOR USE, ORDER WATERTITE® DEVICES IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NO.

<sup>3</sup> CALIFORNIA STYLE.

<sup>4</sup> TO ORDER SAFEMATE® DEVICE IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.



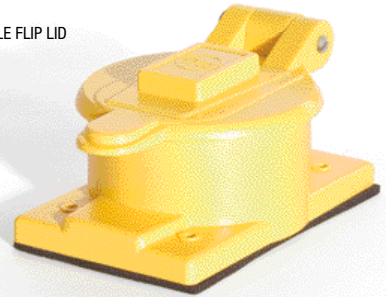
MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**50 AMP RECEPTACLES**

- 125V – 3-Pole, 4-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 250V – 3-Pole, 4-Wire – Non-NEMA Locking / Non-NEMA Locking California Style
- 480V – 3-Pole, 4-Wire – Non-NEMA Locking California Style

Woodhead meets your receptacle needs head-on. Single, duplex or motor-base receptacles for wet abusive environments are covered by Watertite® product solutions while general industrial applications are well served by nylon Safeway® receptacles. Watertite® receptacles feature spring-loaded flip lid covers with built-in lock-out/tag-out capabilities and the patented triple seal for the best in wet-location protection. Product photos are intended to show device style only and are not intended to reflect indicated configurations.

SINGLE FLIP LID



**Receptacles with Flip Coverplates**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE FLIP LID
NON-NEMA LOCKING CA <sup>1</sup>	125/250V	●	CS60W64
NON-NEMA LOCKING	125/250V	●	60W64
NON-NEMA LOCKING CA <sup>1</sup>	250V/3PH	●	65W64
NON-NEMA LOCKING	600V AC/250V DC	●	66W64
NON-NEMA LOCKING CA <sup>1</sup>	480V/3PH	●	64W64



SAFEWAY® SINGLE RECEPTACLE



SAFEWAY® FLANGED INLET

**Safeway® Receptacles and Inlets**

CONFIGURATION	VOLTAGE	LOCKING BLADE (L)	SINGLE RECEPTACLE <sup>2,3</sup>	FLANGED INLET
NON-NEMA LOCKING CA <sup>1</sup>	125/250V	●	CS6369	CS6375
NON-NEMA LOCKING	125/250V	●	6369CR	6375CR
NON-NEMA LOCKING CA <sup>1</sup>	250V/3PH	●	CS8369	CS8375
NON-NEMA LOCKING	600V AC/250V DC	●	3769	3775
NON-NEMA LOCKING CA <sup>1</sup>	480V/3PH	●	CS8169	CS8175

<sup>1</sup> CALIFORNIA STYLE

<sup>2</sup> STANDARD COLOR IS BLACK

<sup>3</sup> FOR CORROSION-RESISTANT RECEPTACLE, ADD "CR" SUFFIX TO PART NO.

MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## WIRING DEVICES

### WATERTITE® (IP67) Pin-&-Sleeve Devices: Plugs, Connectors, Receptacles, Angled Inlets and Mechanical Interlocks

Woodhead pin and sleeve wiring devices conform to IEC 309-1 and 309-2 standards which are a worldwide pin and sleeve standard established by the International Electrotechnical Commission. They also meet the requirements of Section 410-56(g) of the National Electrical Code (NEC). Watertite® pin and sleeve products are rated at IP67 while Safeway® pin and sleeve products are rated IP44. Both styles feature impact and chemical-resistant type G nylon housings and dead front construction. A latching mechanism prevents accidental disengagement while internal and external strain relief provides pull-out protection and cable bend relief.



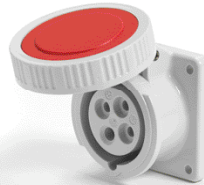
MECHANICAL INTERLOCK



ANGLED INLET



CONNECTOR



RECEPTACLE



PLUG

### 20 Amp Watertite® Devices

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	320R4W	320P4W	320C4W	320BA4W	320MI4W
	BLUE	250	⊕	320R6W	320P6W	320C6W	320BA5W	320MI6W
	GRAY	277	⊕	320R5W	320P5W	320C5W	320BA6W	—
	RED	480	⊕	320R7W	320P7W	320C7W	320BA7W	320MI7W
3-POLE / 4-WIRE	ORANGE	125/250	⊕	420R12W	420P12W	420C12W	420BA12W	420MI12W
	BLUE	3ø250	⊕	420R9W	420P9W	420C9W	420BA9W	420MI9W
	RED	3ø480	⊕	420R7W	420P7W	420C7W	420BA7W	420MI7W
	BLACK	3ø600	⊕	420R5W	420P5W	420C5W	420BA5W	420MI5W
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	520R9W	520P9W	520C9W	520BA9W	520MI9W
	RED	3øY 277/480	⊕	520R7W	520P7W	520C7W	520BA7W	520MI7W
	BLACK	3øY 347/600	⊕	520R5W	520P5W	520C5W	520BA5W	520MI5W

NOTE: FOR TECHNICAL AND DIMENSIONAL INFORMATION SEE PAGE 127.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**WATERTITE® (IP67) Pin-&-Sleeve Devices: Plugs, Connectors, Receptacles, Angled Inlets and Mechanical Interlocks (continued)**

**30 Amp Watertite® Devices**

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	330R4W	330P4W	330C4W	330BA4W	330MI4W
	BLUE	250	⊕	330R6W	330P6W	330C6W	330BA5W	330MI6W
	GRAY	277	⊕	330R5W	330P5W	330C5W	330BA6W	—
	RED	480	⊕	330R7W	330P7W	330C7W	330BA7W	330MI7W
3-POLE / 4-WIRE	ORANGE	125/250	⊕	430R12W	430P12W	430C12W	330BA12W	430MI12W
	BLUE	3ø250	⊕	430R9W	430P9W	430C9W	430BA9W	430MI9W
	RED	3ø480	⊕	430R7W	430P7W	430C7W	430BA7W	430MI7W
	BLACK	3ø600	⊕	430R5W	430P5W	430C5W	430BA5W	430MI5W
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	530R9W	530P9W	530C9W	530BA9W	530MI9W
	RED	3øY 277/480	⊕	530R7W	530P7W	530C7W	530BA7W	530MI7W
	BLACK	3øY 347/600	⊕	530R5W	530P5W	530C5W	530BA5W	530MI5W

**60 Amp Watertite® Devices**

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	360R4W	360P4W	360C4W	360BA4W	360MI4W
	BLUE	250	⊕	360R6W	360P6W	360C6W	360BA5W	360MI6W
	GRAY	277	⊕	360R5W	360P5W	360C5W	360BA6W	—
	RED	480	⊕	360R7W	360P7W	360C7W	360BA7W	360MI7W
3-POLE / 4-WIRE	ORANGE	125/250	⊕	460R12W	460P12W	460C12W	460BA12W	460MI12W
	BLUE	3ø250	⊕	460R9W	460P9W	460C9W	460BA9W	460MI9W
	RED	3ø480	⊕	460R7W	460P7W	460C7W	460BA7W	460MI7W
	BLACK	3ø600	⊕	460R5W	460P5W	460C5W	460BA5W	460MI5W
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	560R9W	560P9W	560C9W	560BA9W	560MI9W
	RED	3øY 277/480	⊕	560R7W	560P7W	560C7W	560BA7W	560MI7W
	BLACK	3øY 347/600	⊕	560R5W	560P5W	560C5W	560BA5W	560MI5W

**100 Amp Watertite® Devices**

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	3100R4W	3100P4W	3100C4W	3100B4W	3100MI4W
	BLUE	250	⊕	3100R6W	3100P6W	3100C6W	3100B5W	3100MI6W
	GRAY	277	⊕	3100R5W	3100P5W	3100C5W	3100B6W	—
	RED	480	⊕	3100R7W	3100P7W	3100C7W	3100B7W	3100MI7W
3-POLE / 4-WIRE	ORANGE	125/250	⊕	4100R12W	4100P12W	4100C12W	4100B12W	4100MI12W
	BLUE	3ø250	⊕	4100R9W	4100P9W	4100C9W	4100B9W	4100MI9W
	RED	3ø480	⊕	4100R7W	4100P7W	4100C7W	4100B7W	4100MI7W
	BLACK	3ø600	⊕	4100R5W	4100P5W	4100C5W	4100B5W	4100MI5W
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	5100R9W	5100P9W	5100C9W	5100B9W	5100MI9W
	RED	3øY 277/480	⊕	5100R7W	5100P7W	5100C7W	5100B7W	5100MI7W
	BLACK	3øY 347/600	⊕	5100R5W	5100P5W	5100C5W	5100B5W	5100MI5W

NOTE: FOR TECHNICAL AND DIMENSIONAL INFORMATION SEE PAGE 127.

 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### SAFEWAY® (IP44 – Splashproof) Pin-&-Sleeve: Plugs, Connectors, Receptacles, Angled Inlets and Mechanical Interlocks

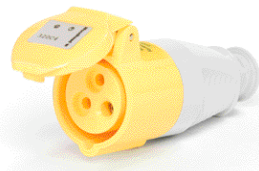
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MECHANICAL INTERLOCK



ANGLED INLET



CONNECTOR



RECEPTACLE



PLUG

### 20 Amp Safeway® Devices

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊙	320R4	320P4	320C4	320BA4	320MI4
	BLUE	250	⊙	320R6	320P6	320C6	320BA5	320MI6
	GRAY	277	⊙	320R5	320P5	320C5	320BA6	320MI5
	RED	480	⊙	320R7	320P7	320C7	320BA7	320MI7
3-POLE / 4-WIRE	ORANGE	125/250	⊙	420R12	420P12	420C12	420BA12	420MI12
	BLUE	3ø250	⊙	420R9	420P9	420C9	420BA9	420MI9
	RED	3ø480	⊙	420R7	420P7	420C7	420BA7	420MI7
	BLACK	3ø600	⊙	420R5	420P5	420C5	420BA5	420MI5
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊙	520R9	520P9	520C9	520BA9	520MI9
	RED	3øY 277/480	⊙	520R7	520P7	520C7	520BA7	520MI7
	BLACK	3øY 347/600	⊙	520R5	520P5	520C5	520BA5	520MI5

NOTE: FOR TECHNICAL AND DIMENSIONAL INFORMATION SEE PAGE 127.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**SAFEGWAY®** (IP44 – Splashproof) Pin-&-Sleeve: Plugs, Connectors, Receptacles, Angled Inlets and Mechanical Interlocks (continued)


**30 Amp Safeway® Devices**

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	330R4	330P4	330C4	330BA4	330MI4
	BLUE	250	⊕	330R6	330P6	330C6	330BA5	330MI6
	GRAY	277	⊕	330R5	330P5	330C5	330BA6	330MI5
	RED	480	⊕	330R7	330P7	330C7	330BA7	330MI7
3-POLE / 4-WIRE	ORANGE	125/250	⊕	430R12	430P12	430C12	430BA12	430MI12
	BLUE	3ø250	⊕	430R9	430P9	430C9	430BA9	430MI9
	RED	3ø480	⊕	430R7	430P7	430C7	430BA7	430MI7
	BLACK	3ø600	⊕	430R5	430P5	430C5	430BA5	430MI5
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	530R9	530P9	530C9	530BA9	530MI9
	RED	3øY 277/480	⊕	530R7	530P7	530C7	530BA7	530MI7
	BLACK	3øY 347/600	⊕	530R5	530P5	530C5	530BA5	530MI5

**60 Amp Safeway® Devices**

POLE/WIRE	COLOR	VOLTAGE	FACE VIEW	RECEPTACLE PART NO.	PLUG PART NO.	CONNECTOR PART NO.	ANGLED INLET	MECHANICAL INTERLOCK PART NO.
2-POLE / 3-WIRE	YELLOW	125	⊕	360R4	360P4	360C4	360BA4	360MI4
	BLUE	250	⊕	360R6	360P6	360C6	360BA5	360MI6
	GRAY	277	⊕	360R5	360P5	360C5	360BA6	360MI5
	RED	480	⊕	360R7	360P7	360C7	360BA7	360MI7
3-POLE / 4-WIRE	ORANGE	125/250	⊕	460R12	460P12	460C12	460BA12	460MI12
	BLUE	3ø250	⊕	460R9	460P9	460C9	460BA9	460MI9
	RED	3ø480	⊕	460R7	460P7	460C7	460BA7	460MI7
	BLACK	3ø600	⊕	460R5	460P5	460C5	460BA5	460MI5
4-POLE / 5-WIRE	BLUE	3øY 120/208	⊕	560R9	560P9	560C9	560BA9	560MI9
	RED	3øY 277/480	⊕	560R7	560P7	560C7	560BA7	560MI7
	BLACK	3øY 347/600	⊕	560R5	560P5	560C5	560BA5	560MI5

NOTE: FOR TECHNICAL AND DIMENSIONAL INFORMATION SEE PAGE 127.

 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

## WIRING DEVICES

### SAFEGWAY® Pin-&-Sleeve Devices: 60 Amp Exposition Devices • 277V/480V – 4-Pole, 5-Wire Grounding

Designed specifically for the Expo Center environment, Woodhead Expo Connectors provide a single device that accepts both flat and round cable, a durable light-weight construction and a non-conductive exterior. This new design provides compact versatility in 60 amp configurations. Woodhead Expo Connectors are specifically designed for power distribution from ceiling drops, wall mounts and floor boxes to portable panel-boards.


#### Configurations



part no. **Y560B**



part no. **Y560R**

 MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.  
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

**SAFEGWAY® Pin-&-Sleeve Devices: 60 Amp Exposition Devices**  
 • 277V/480V – 4-Pole, 5-Wire Grounding



part no. **Y561B**



part no. **Y561R**



part no. **Y560CF**



part no. **Y560PF**



part no. **50-0110**

**60 Amp Exposition Devices**

DESCRIPTION	FACE VIEW	PART NO.
60A EXPOSITION RECEPTACLE		<b>Y560R</b>
60A EXPOSITION CONNECTOR		<b>Y560CF<sup>1</sup></b>
60A EXPOSITION RECEPTACLE W/FLIP LID		<b>Y561R</b>
60A EXPOSITION PLUG		<b>Y560PF<sup>1</sup></b>
60A EXPOSITION INLET		<b>Y560B</b>
60A EXPOSITION INLET W/FLIP LID		<b>Y561B</b>
ADAPTER PLATE FOR STANDARD BACK BOX		<b>50-0110<sup>2</sup></b>
REPLACEMENT CABLE CLAMP		<b>40-0560</b>

<sup>1</sup> INCLUDES BOTH FLAT AND ROUND CLAMPS.

<sup>2</sup> REQUIRED IF MOUNTING RECEPTACLE TO A STANDARD INDUSTRY BACK BOX.

MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

# WIRING DEVICES

## SAFEGWAY® Adapters

### Industrial-Duty Adapters

Read across for plug (blade) configuration, then read down for receptacle (slot) configuration. Order the Woodhead number in intersecting box.

The following letter codes indicate limited use adapters:

**A** For use only with receptacles wired for 125V single-phase grounding service.

**B** For use only up to a maximum of 15A.

**C** For use only with receptacles wires for 15A/125V single-phase grounding service.

RECEPTACLE (FEMALE END)	PLUG (MALE END)								
	15A/125V 1-15	15A/125V 5-15	15A/12V <sup>1</sup> NON-NEMA	20A/125V 5-20	15A/125V L5-15	15A/125V <sup>1</sup> NON-NEMA	20A/125V L5-20	20A/125V R&S PINS	20A/250V NON-NEMA
15A/125V 1-15			1702 00380		1705	1704 00136	1740		1730
15A/125V 5-15	1701 <sup>2</sup>		1702 <sup>3</sup> 00380 <sup>3</sup> C		1705	1704 <sup>3</sup> 00136 <sup>3</sup> C	1740		1730
15A/125V NON-NEMA		1706 00382							
20A/125V 5-20							1740	1733	1730 A
15A/125V L5-15	1793 <sup>3</sup>	1712				1725 C	1783		
15A/125V NON-NEMA		1708 00137			1719				
20A/125V L5-20	1794 <sup>2</sup> B	1744 B		1741					
20A/250V NON-NEMA		1732 C							

<sup>1</sup> ALSO RATED 10A/250V

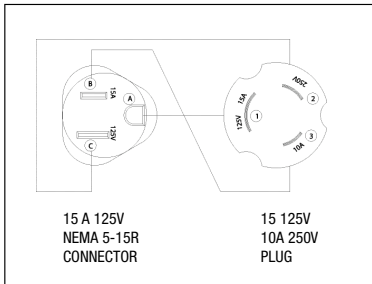
<sup>2</sup> WITH GROUNDING TAB

<sup>3</sup> FOR ADAPTER WIRING, REFER TO WIRING SCHEMATICS BELOW

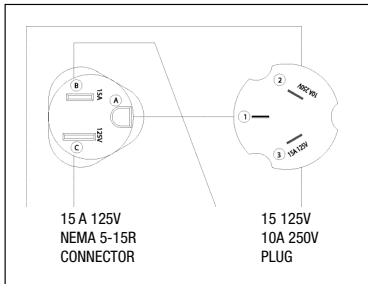


MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.

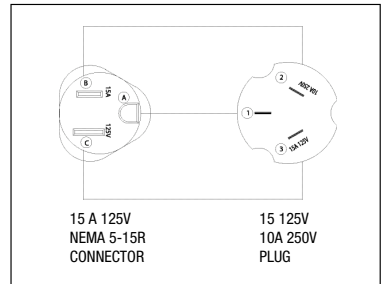
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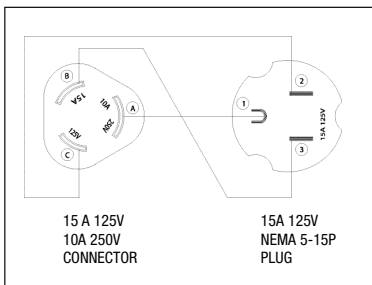
part no. 00380



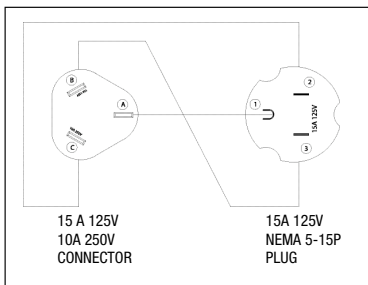
part no. 1702



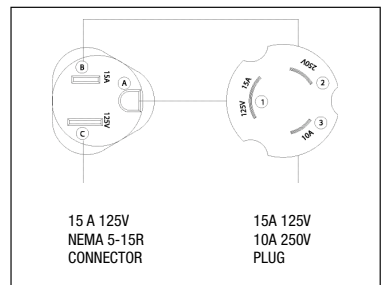
part no. 00137



part no. 00382



part no. 1704



RECOMMENDED GROMMETS

Listed below and indicated by ● are the cord bushings (grommets) normally supplied with Watertite® devices. Other diameters are available if larger or smaller diameter grommets are required. For cord diameters, see page 126.

1/2" Cord Grip — F2 Body Size

CORD DIAMETER	COLOR	PART NO.	14W04/	14W07/	14W19/	14W33/	14W34/	14W47/	14W48/	14W49/	24W07/	24W34/	24W47/	24W49/	26W07/
			15W04	15W07	15W09	15W33	15W34	15W47	15W48	15W49	25W07	25W34	25W47	25W49	27W07
			P. 48	P. 64	P. 48	P. 72	P. 72	P. 52	P. 60	P. 60	P. 64	P. 60	P. 52	P. 60	P. 68
0.062-0.125"	BLACK	00-4978													
0.125-0.187"	YELLOW	00-4970													
0.187-0.250"	ORANGE	00-4971													
0.250-0.312"	BLACK	00-4972													
0.312-0.375"	GRAY	00-5263	●	●	●	●	●	●	●	●	●	●	●	●	●
0.375-0.437"	GREEN	00-5264	●	●	●	●	●	●	●	●	●	●	●	●	●
0.437-0.500"	ORANGE	00-4975													
0.500-0.562"	BLACK	00-5266	●	●	●	●	●	●	●	●	●	●	●	●	●
0.562-0.625"	GRAY	00-5267	●	●	●	●	●	●	●	●	●	●	●	●	●

3/4" Cord Grip — F3 Body Size

CORD DIAMETER	COLOR	PART NO.	26W08/	26W47/	26W48/	26W49/	26W74/	26W75/	26W76/	26W81/	26W82/	26W83/
			27W08	27W47	27W48	27W49	27W74	27W75	27W76	27W81	27W82	27W83
			P. 80	P. 72	P. 72	P. 72	P. 84	P. 88	P. 88	P. 92	P. 92	P. 92
0.187-0.250"	ORANGE	00-4985										
0.250-0.375"	GRAY	00-4986										
0.375-0.437"	GREEN	00-4987										
0.437-0.562"	BLACK	00-4980	●	●	●	●						
0.500-0.625"	GRAY	00-4981					●	●	●			
0.562-0.687"	GREEN	00-4982	●	●	●	●	●	●	●	●	●	●
0.625-0.750"	ORANGE	00-4983	●	●	●	●	●	●	●	●	●	●
0.687-0.812"	YELLOW	00-4984								●	●	●

1" Cord Grip — F4 Body Size

CORD DIAMETER	COLOR	PART NO.	26W09/	26W10/	28W08/	28W09/	28W47/	28W48/	28W49/	28W74/	28W75/	28W76/	28W77/	28W81/	28W82/	28W83/
			27W09	27W10	29W08	29W09	29W47	29W48	29W49	29W74	29W75	29W76	29W77	29W81	29W82	29W83
			P. 80	P. 80	P. 100	P. 100	P. 96	P. 96	P. 96	P. 104	P. 108	P. 108	P. 108	P. 112	P. 112	P. 112
0.437-0.562"	BLACK	00-4990														
0.500-0.625"	GRAY	00-4991														
0.562-0.687"	GREEN	00-4992	●		●		●	●	●							
0.625-0.750"	ORANGE	00-4993	●	●	●	●	●	●	●	●	●	●	●	●	●	●
0.687-0.812"	YELLOW	00-4994	●	●	●	●	●	●	●	●	●	●	●	●	●	●
0.750-0.875"	BLACK	00-4995					●	●	●					●	●	●
0.812-0.937"	GRAY	00-4996			●		●	●	●							
0.875-1.00"	GREEN	00-4997														
1.00-1.10"	BLACK	00-4998	●	●	●	●	●	●	●	●	●	●	●	●	●	●

1-1/4" Cord Grip — F5 Body Size

CORD DIAMETER	COLOR	PART NO.	CS63W61/63W61	CS82W65	37W63	CS84W65	CS63W65/63W65	CS83W65	37W65	CS81W65
			CS63W60/63W60	CS82W64	37W62	CS84W64	CS63W64/63W64	CS83W64	37W64	CS81W64
			P. 116	P. 116	P. 116	P. 116	P. 118	P. 118	P. 118	P. 118
0.750-0.875"	ORANGE	00-5070								
0.875-1.000"	YELLOW	00-5071								
1.00-1.125"	BLACK	00-5072	●	●	●	●	●	●	●	●
1.125-1.25"	GREEN	00-5073	●	●	●	●	●	●	●	●
1.25-1.375"	GRAY	00-5074	●	●	●	●	●	●	●	●

UL SP. MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



## TECHNICAL REFERENCE

Most Woodhead plugs, connectors, and receptacles are standard NEMA configurations. As such, standard terminal identification is used to incorporate these devices in the wiring system.

### Terminal Identification

TERMINAL	LETTER DESIGNATION	DESCRIPTION	CONDUCTOR
GREEN	G	GROUNDING TERMINAL	GREEN, GREEN W/YELLOW STRIPE
WHITE	W	GROUNDING TERMINAL	WHITE OR GRAY
X, Y, Z	X, Y, Z	HOT TERMINALS	BLACK, RED, BLUE, ETC. <sup>1</sup>

<sup>1</sup> THERE IS NO STANDARD THAT MATCHES COLOR TO LETTERS. ONCE A CORRELATION IS CHOSEN, IT SHOULD BE USED CONSISTENTLY.

### Electrical Rating Change on Non-NEMA Devices

Several years ago, Underwriters Laboratories was approached by a manufacturer with a request to list some non-NEMA configuration wiring devices – Woodhead's 2608, 2609, 2808 and 2809 configurations – in particular. U.L. agreed to list them only if they were marked for a single voltage current.

Because of the variety of applications, U.L. proceeded to take a survey on the different uses field. They determined that the majority are used in non-grounding applications. The following information was established:

2608, 2708, 26T08, 27T08, 26W08 and 27W08 – 20A 125/250V 3-Pole 3-Wire

2609, 2709, 26T09, 27T09, 26W09 and 27W09 – 20A 120/208V 4-Pole 4-Wire

2808, 2908, 28T08, 29T08, 28W08 and 29W08 – 30A 125/250V 3-Pole 3-Wire

2809, 2909, 28T09, 29T09, 28W09 and 29W09 – 30A 120/208V 4-Pole 4-Wire

Since Woodhead decided to mark the non-NEMA plugs and connectors single voltage and current rating, we have received many inquiries as to whether these devices still suitable at their old ratings.

The rating change was a “paperwork” change only. Although they now have a single rating, devices are certainly functional and can be used within the limitations of the old ratings.

These configurations are for replacement use only in existing facilities. Use of these devices under “premise control” where the user determines at what voltage these devices are to be within the building.

We changed our ratings when it was clear that the majority of other manufacturers were changing theirs, and having a different rating than everyone else would only add to the confusion.

### Watertite® Cord Diameter Range

DIMENSIONAL REFERENCE INFORMATION	CORD DIAMETER RANGE
F2	0.062-0.625" (0.2-1.6 cm)
F3	0.187-0.812" (0.5-2.1 cm)
F4	0.437-1.10" (1.1-2.8 cm)
F5	0.875-1.375" (2.2-3.5 cm)

### Super-Safeway® and Safeway® Cord Diameter Range

DIMENSIONAL REFERENCE INFORMATION	CORD DIAMETER RANGE
2	0.300-0.675" (0.8-1.7 cm)
3	0.325-0.840" (0.8-2.1 cm)
4	0.425-1.150" (1.1-2.9 cm)

NOTE: SEE CHART ON PAGE 123 FOR STANDARD GROMMETS.

**TECHNICAL REFERENCE** Horsepower Ratings

15 Amp NEMA Attachment Plugs and Receptacles

AC VOLTAGE RATING	PHASES	POLES	HORSEPOWER RATING	NEMA CONFIGURATION
125VAC	1	2	½	1-15, L1-15, 5-15, L5-15
250VAC	1	2	2	6-15, L6-15, 7-15, L7-15

20 Amp NEMA Attachment Plugs and Receptacles

AC VOLTAGE RATING	PHASES	POLES	HORSEPOWER RATING	NEMA CONFIGURATION
125VAC	1	2	1	5-20, L5-20
250VAC	1	2	2	L2-20, 6-20, L6-20
277VAC	1	2	2	L7-20
125/250VAC	1	3	2 L-L <sup>1</sup> 1 L-N <sup>2</sup>	10-20, L10-20 L14-20
250VAC	3	3	5	L11-20, L15-20
480VAC	3	3	10	L16-20
120/208VAC	3	4	3	L21-20
277/480VAC	3	4	10	L22-20

30 Amp NEMA Attachment Plugs and Receptacles

AC VOLTAGE RATING	PHASES	POLES	HORSEPOWER RATING	NEMA CONFIGURATION
125VAC	1	2	2	L5-30
250VAC	1	2	3	L6-30
277VAC	1	2	3	L7-30
125/250VAC	1	3	2 L-N <sup>2</sup>	L14-30
250VAC	3	3	7-½	L15-30
480VAC	3	3	15	L16-30
120/208VAC	3	4	5	L21-30
277/480VAC	3	4	15	L22-30

<sup>1</sup> L-L: MOTOR CONNECTED LINE-TO-LINE

<sup>2</sup> L-N: MOTOR CONNECTED LINE-TO-NEUTRAL

NOTE: HORSEPOWER RATINGS ARE NOT APPLICABLE TO DEVICES INCORPORATING OVERCURRENT PROTECTION. REFER TO ANSI/NEMA WD6-1988 FOR CONFIGURATIONS OF THE NEMA DESIGNATIONS.

## TECHNICAL REFERENCE

### Selecting the Proper Cord Size

1. Determine the load ampacity requirements.
2. Read across for the number of current-carrying conductors.
3. Read down until the value meets or exceeds the requirements established in Step 1.
4. Read back across to left to determine the appropriate size cord.

AWG	2 CURRENT-CARRYING CONDUCTORS	3 CURRENT-CARRYING CONDUCTORS	4-6 CURRENT-CARRYING CONDUCTORS
22	3A	3A	3A
18	10A	7A	5A
16	13A	10A	8A
14	18A	15A	12A
12	25A	20A	16A
10	30A	25A	20A
8	40A	35A	28A
6	55A	45A	36A
4	70A	60A	48A
2	95A	80A	64A

<sup>1</sup> IN DETERMINING CORD CAPACITY, COUNT ONLY THOSE CONDUCTORS THAT ARE CURRENT-CARRYING. THE GROUNDING CONDUCTOR IS NOT COUNTED.

### Nominal Cord Diameter<sup>2</sup>

AWG	2 CONDUCTORS	3 CONDUCTORS	4 CONDUCTORS	5 CONDUCTORS
22	0.215–0.235"	0.215–0.235"	0.240–0.260"	0.250–0.270"
18	0.340–0.385"	0.360–0.400"	0.385–0.430"	0.460–0.510"
16	0.365–0.410"	0.385–0.430"	0.410–0.460"	0.490–0.550"
14	0.495–0.550"	0.520–0.575"	0.560–0.620"	0.630–0.705"
12	0.565–0.625"	0.590–0.655"	0.640–0.710"	0.700–0.770"
10	0.615–0.685"	0.650–0.720"	0.700–0.775"	0.760–0.840"
8	0.780–0.880"	0.830–0.930"	0.925–1.050"	1.000–1.150"
6	0.920–1.050"	0.970–1.100"	1.050–1.200"	1.180–1.330"
4	1.060–1.210"	1.130–1.280"	1.250–1.450"	—
2	1.210–1.400"	1.300–1.500"	1.450–1.650"	—

<sup>2</sup> CORD TYPES S, SE, S00, S0, SE0, ST, ST00, AND ST0. INFORMATION FOR 2- THROUGH 18-AWG CORD TAKEN FROM U.L. STANDARD 62 "FLEXIBLE CORD AND FIXTURE WIRE." INFORMATION FOR 22 AWG CORD BASED ON WOODHEAD CORD.

NOTE: FOR FURTHER INFORMATION CONSULT TABLE 400-5 OF THE NATIONAL ELECTRICAL CODE.

## TECHNICAL REFERENCE Watertite® Pin and Sleeve Devices

### General Specifications

**Applications:** Temporary power systems, power disconnect for portable processing equipment, machinery intended for export and users of foreign-built equipment.

**Construction:**

- Type G nylon housing — watertight (IP67), impact-resistant, chemical-resistant.
- Type G nylon contact carrier.
- Deadfront construction.
- Self-adjusting split contact sleeves. Nickel-plated brass spring compensates for wear, maintains constant pressure along contact surface to ensure electrical continuity and grounding.
- Latching mechanism prevents accidental disengagement.
- Keyway for fast, accurate alignment.
- Internal strain relief with “swing away” feature.
- External strain relief reduces bending arc of cord.
- Large, identified terminals accept conductors one or two sizes larger or smaller than normal.
- “Onion ring” neoprene bushing in cord grip accommodates wide range of cord sizes.

**Approvals:** U.L. listed. CSA certified. Conforms to IEC 309-1 and 309-2 Standards.<sup>1</sup>

<sup>1</sup> IEC 309-1 AND 309-2 ARE A WORLDWIDE PIN AND SLEEVE STANDARD ESTABLISHED BY THE INTERNATIONAL ELECTROTECHNICAL COMMISSION. IT MEETS REQUIREMENTS OF SECTION 410-56(G) OF THE NATIONAL ELECTRICAL CODE.

### IEC 309 Pin and Sleeve Configuration and Color-Coding Standard

**Contact Positions:** The grounding contact position is based on a clock face. With the keyway at bottom, the female grounding contact will appear at one of the 12 clock positions. Example: all 480VAC receptacles and connectors, regardless of amperage, have their grounding sleeve at 7 o'clock (which puts the grounding pin on all mating plugs and inlets at 5 o'clock).

**Voltage Rating Color-Code:** The housings of every device in a particular voltage group are identical in color for instant identification. For example, all 480VAC devices are red, all 250VAC devices are blue.

**Amperage Rating Identification:** Amperage differences can be identified by the relative sizes of the devices. Smallest is 20A, largest is 100A.

### Woodhead Catalog Numbering System

FIRST DIGIT	SECOND SERIES OF DIGITS	LETTER	THIRD DIGIT
3 = 3-WIRE	20 = 20A	P = PLUG	CLOCK POSITION OF FEMALE GROUNDING CONTACT
4 = 4-WIRE	30 = 30A	R = RECEPTACLE	
5 = 5-WIRE	60 = 60A	C = CONNECTOR	
	100 = 100A	B = INLET BA = ANGLED INLET	

FOR EXAMPLE: 430R7W = WOODHEAD 4-WIRE, 30A RECEPTACLE WITH GROUND AT SEVEN O'CLOCK POSITION;  
430P7W = WOODHEAD 4-WIRE, 30A PLUG WHICH MATES WITH GROUND AT SEVEN O'CLOCK POSITION.

### Cord Grip Ranges

PLUG AND CONNECTOR TYPE	CORD DIAMETER	
	MIN.	MAX.
320	0.395"	0.825"
420	0.395"	0.825"
520	0.395"	0.825"
330	0.395"	0.825"

PLUG AND CONNECTOR TYPE	CORD DIAMETER	
	MIN.	MAX.
430	0.710"	1.20"
530	0.710"	1.20"
60A	0.710"	1.50"
100A	0.950"	1.90"



