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**SystemOne  
Recessed Floor Boxes**



**SystemOne  
Flush Floor Boxes**



**CONNEXION 2.0  
Zone Distribution System**



**Furniture and Work  
Surface Boxes**





Featuring the unique capabilities of Hubbell's SystemOne family, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

## SystemOne Recessed Floor Box Applications...



### 2-Gang Recessed

The Hubbell SystemOne 2-Gang Recessed Concrete Floor Box offers eight styles, satisfying the requirements of almost any commercial building application. Rectangular or round covers, as well as furniture feed covers, are available in a variety of finishes to blend with any existing or new décor. A parallel-device layout reduces plug interference, maximizing functionality and performance.



### 4-Gang Recessed

Similar to the 2-Gang Recessed Concrete Floor Box, Hubbell's SystemOne 4-Gang Recessed Concrete Floor Box is available with rectangular or round covers. Ten different styles make it possible to meet the electrical requirements of most commercial projects - new construction or renovation. The parallel device layout maximizes functionality which can be limited when devices are mounted 90° from one another.



### 6-Gang Recessed

Increased power, data, and AV capacity is what the Hubbell SystemOne 6-Gang Recessed Concrete Floor Box was designed to handle. Four styles allow the floor box to work within almost any commercial application to enhance connectivity. Rectangular and round covers are available in a variety of finishes that work with any aesthetic or finish.



### 10-Gang Recessed

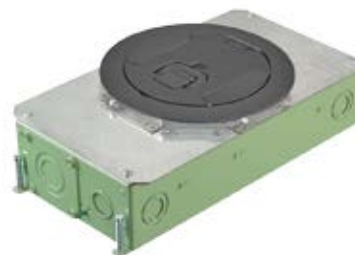
With maximum capacity in a small footprint, the 10-Gang box provides a uniform look with rectangular or round covers that are available in several finishes to complement existing décor. Electrical devices are mounted vertically and are mounted to the plate prior to securing it to the box. Two inch knockouts are designed into each box allowing for simple installation of AV cables with pre-connectorized heads and specific bend radius requirements.

### Cover

- 180° cover opening
- Two large cable egress doors
- Listed to UL 514A and UL scrub water compliant
- Die cast aluminum cover construction
- Available in round, rectangular and furniture feed styles
- All covers are ADA compliant
- Post pour adjustment

### Box

- 16 gauge galvanized sheet metal and cast iron construction
- Optional fusion-bonded, green epoxy paint for on-grade use
- 6 in. solid conductor ground pigtail in each gang
- 3 in. deep version accepts adapter (CFBHUB2) for 2 in. conduit
- Pre pour adjustment
- Meets UL 514A requirements and are UL scrub water compliant
- Patent pending, labor saving, easy mount device plates



*CR version is coated with fusion-bonded epoxy paint to help prevent corrosion and intended for on-grade use.*



## The Family Look

Hubbell SystemOne Recessed Floor Box line offers a common look regardless of capacity or installation. This simple concept ensures a consistent look throughout a building with rectangular or round covers. Round covers lend themselves to multi-story buildings, also using Fire-Rated Poke-Through devices.



1

### Covers

All SystemOne covers are ADA compliant. The doors open to 180° for maximum access. Cables and plugs are protected by recessed connections.



2

### 1 Screw 3 Fasteners

Pre-wired duplex or Style Line® receptacles with 8 in. stranded leads are installed into plates to allow for even more labor savings.



3

### Easy Mount Device Plates

The Easy Mount device plates allow for a device to be mounted to the plate and wired outside of the floor box. The device and plate assembly are then easily installed and secured with one stud that locates the plate and one screw to secure it.

This patent pending device fastening method maximizes efficiency while reducing install time and comes standard with all device plates for 2, 4 and 6-gang boxes.





To assist with the floor box selection process, please have the following information available:

Electrical requirements:	Application:	Cover style:
Power (each electrical device requires one gang) Data/AV (consult manufacturers' specification for size/volume requirements), number required.  Add up total number to determine needed capacity. If necessary capacity is not shown round up to next size. Example: 9-Gang rounds up to a 10-Gang floor box	On-grade (OG) Above-grade (AG)  Minimum concrete pour depth	Round Rectangular

Once this information is gathered start on the capacity column:

- ① Capacity: Select necessary box.
- ② Application: Select the concrete pour depth and on-grade or above-grade application.
- ③ Cover style: Select round or rectangular cover.
- ④ Locate interconnecting point of all three categories and move to right to select correct catalog number.

		Application - Minimum Pour Depth ②																
		2 ½ in.		3 in.		3 ¼ in.		3 ¾ in.		5 ½ in.		6 ¼ in.						
		AG	OG	AG	OG	AG	OG	AG	OG	AG	OG	AG	OG					
Electrical Requirements - Capacity ①	2-Gang	•															CFB2G25	
			•															CFB2G25CR
				•														CFB2G30
					•													CFB2G30CR
						•												CFB2G25R
							•											CFB2G25RCR
								•										CFB2G30R
								•									CFB2G30RCR	
	4-Gang	•																CFB4G25
			•															CFB4G25CR
				•														CFB4G30
					•													CFB4G30CR
						•												CFB4G25R
							•											CFB4G25RCR
								•										CFB4G30R
									•									CFB4G30RCR
					•													CFB4G30CI
									•								CFB4G30RCI	
	6-Gang			•														CFB6G30
					•													CFB6G30CR
						•												CFB6G30R
							•											CFB6G30RCR
	10-Gang									•								CFB10G55
											•							CFB10G55CR
													•					CFB10G55R
														•				CFB10G55RCR
			Rectangular	Rectangular	Round	Round	Rectangular	Round										
			Cover Style ③															

Select Correct Catalog Number ④



## Safety

- Flush flange available for tile, finished concrete or Terrazzo
- Surface flange available for carpeted floors with 0.15 in. rise meets ADA requirements
- Hideaway egress doors fold under cover while in use
- 180° opening of main door

## Functionality

- Cables and connections are protected by recessed functionality
- Open architecture sub-plate design
- Common door layout regardless of flange for harmonized look
- Meets UL 514A scrub water requirements with ScrubShield® technology
- Easy selection with common look for all floor types

## Value

- Enhance building décor with numerous finishes
- Increase durability and longevity with cast aluminum covers



## Online Resources

- BIM models, customer drawings and technical specifications are available on [www.hubbell-wiring.com](http://www.hubbell-wiring.com)

## Concrete Pour Pocket Cap

In concrete applications, all SystemOne Recessed floor boxes include a yellow pour pocket cap.

This factory-installed, field-removable pour pocket cap provides a pocket in the final floor to accept the covers intended for terrazzo, tile, or finished concrete floor. The cap may not be used for carpet, wood or engineered floors.



## 2 Inch Conduit Ready

To meet expanding AV and data needs, the Hubbell SystemOne Recessed Floor Box line readily accepts 2 inch conduits with the use of a 2 inch threaded conduit hub. The offset design allows for less conduit lifting while threading and the hub mounting holes are asymmetrical for installation efficiency.



## Corrosion Resistant Epoxy Paint

Intended for on-grade use, the CR version is coated with fusion-bonded epoxy paint to help prevent corrosion.



**Dimensions Inches (mm)**

Style	Rectangular Cover		Round Cover	
Box Type				
Standard On-grade (Corrosion-Resistant)	<b>CFB2G30</b> <b>CFB2G30CR</b>	<b>CFB2G25</b> <b>CFB2G25CR</b>	<b>CFB2G30R</b> <b>CFB2G30RCR</b>	<b>CFB2G25R</b> <b>CFB2G25RCR</b>
Recommended Pour Depth	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)
Min. Depth of Pour	3.00" (76.2)	2.50" (63.5)	3.75" (95.3)	3.25" (82.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm3) Capacity per Gang	35.0 cu. in. (570 cm3)	30.0 cu. in. (490 cm3)	35.0 cu. in. (570 cm3)	30.0 cu. in. (490 cm3)
Dimensions – A	2.97" (75.3)	2.41" (61.1)	–	–
Dimensions – B	6.62" (168.2)	6.62" (168.2)	7.32" (185.9)	7.32" (185.9)
Dimensions – C	13.79" (350.3)	13.79" (350.3)	13.79" (350.3)	13.79" (350.3)
Dimensions – D	–	–	6.37" (161.7) TYP.	6.37" (161.7) TYP.
Dimensions – E	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)
KO Trade Size: Front & Back Sides Bottom	(1) ¾", 1", 1¼" (2) ¾", 1" (4) ½", ¾"	(1) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(1) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(1) ½", ¾", 1" (2) ½", ¾", 1" (4) ½", ¾", 1"
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2 Inch Hub Compatible	✓	–	✓	–

**Rectangular Covers**

- Compatible with **CFB2G25**, **CFB2G25CR**, **CFB2G30** and **CFB2G30CR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 800 lbs. with 2x safety factor\*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete and Terrazzo floors

Finish	Cover dimensions 11 <sup>1</sup> / <sub>16</sub> in. x 7 <sup>3</sup> / <sub>16</sub> in.			Cover dimensions 10 <sup>1</sup> / <sub>16</sub> in. x 6 <sup>3</sup> / <sub>16</sub> in.		
	Surface	Surface with Insert	Furniture Feed (1 in. and 2 in. Plugs)	Flush	Flush with Insert	Furniture Feed (1 in. and 2 in. Plugs)
Aluminum Powder Coated	<b>24GCCVRALU</b>	<b>24GCCVRALUC</b>	<b>2GFFFCVRALU</b>	<b>24GTCVRALU</b>	<b>24GTCVRALUC</b>	<b>2GFFFCVRALU</b>
Black Powder Coated	<b>24GCCVRBK</b>	<b>24GCCVRBKC</b>	<b>2GFFFCVRBK</b>	<b>24GTCVRBK</b>	<b>24GTCVRBKC</b>	<b>2GFFFCVRBK</b>
Brass Powder Coated	<b>24GCCVRBRS</b>	<b>24GCCVRBRSC</b>	<b>2GFFFCVRBRS</b>	<b>24GTCVRBRS</b>	<b>24GTCVRBRSC</b>	<b>2GFFFCVRBRS</b>
Bronze Powder Coated	<b>24GCCVRBRZ</b>	<b>24GCCVRBRZC</b>	<b>2GFFFCVRBRZ</b>	<b>24GTCVRBRZ</b>	<b>24GTCVRBRZC</b>	<b>2GFFFCVRBRZ</b>
Satin Nickel Powder Coated	<b>24GCCVRNK</b>	<b>24GCCVRNKC</b>	<b>2GFFFCVRNK</b>	<b>24GTCVRNK</b>	<b>24GTCVRNKC</b>	<b>2GFFFCVRNK</b>



**Round Covers**

- Compatible with **CFB2G25R**, **CFB2G25RCR**, **CFB2G30R** and **CFB2G30RCR**
- Cover has a 7½ in. outer diameter and two large cable egress doors and access 180° opening
- Maximum static load of 1000 lbs. with 2x safety factor\*

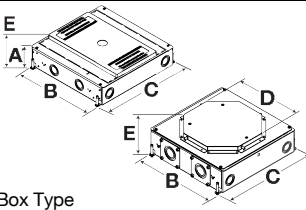



Finish	Flush Surface	Furniture Feed (¾ in. and 2 in. Plugs)
Brushed Aluminum	<b>CFBS1R6CVRALU</b>	<b>CFBS1R6FFCVRALU</b>
Black Powder Coated	<b>CFBS1R6CVRBLK</b>	<b>CFBS1R6FFCVRBLK</b>
Brass Plated	<b>CFBS1R6CVRBRS</b>	<b>CFBS1R6FFCVRBRS</b>
Bronze Plated	<b>CFBS1R6CVRBRZ</b>	<b>CFBS1R6FFCVRBRZ</b>
Satin Nickel Plated	<b>CFBS1R6CVRNKL</b>	<b>CFBS1R6FFCVRNKL</b>



Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

Dimensions in Inches (mm)

**Dimensions Inches (mm)**

Style	Rectangular Cover		Round Cover		Cast Iron	
						
Box Type						
Standard	<b>CFB4G30</b>	<b>CFB4G25</b>	<b>CFB4G30R</b>	<b>CFB4G25R</b>	-	-
On-grade (Corrosion-Resistant)	<b>CFB4G30CR</b>	<b>CFB4G25CR</b>	<b>CFB4G30RCR</b>	<b>CFB4G25RCR</b>	-	-
Cast Iron	-	-	-	-	<b>CFB4G30CI</b>	<b>CFB4G30RCI</b>
Recommended Pour Depth	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)	4.25" (108.0)	4.00" (101.6)
Min. Depth of Pour	3.00" (76.2)	2.50" (63.5)	3.75" (95.3)	3.25" (82.6)	3.75" (95.3)	4.00" (101.6)
Adjustability	Fully	Fully	Fully	Fully	Fully	
Cubic Inch (cm3) Capacity per Gang	32.5 cu. in. (530 cm3)	26.5 cu. in. (430 cm3)	32.5 cu. in. (530 cm3)	26.5 cu. in. (430 cm3)	32.5 cu. in. (430 cm3)	
Dimensions – A	3.46" (87.8)	2.96" (75.1)	-	-	3.20" (81.3)	-
Dimensions – B	12.08" (306.8)	12.08" (306.8)	12.08" (306.8)	12.08" (306.8)	13.19" (335.1)	13.19" (335.1)
Dimensions – C	11.20" (284.5)	11.20" (284.5)	11.20" (284.5)	11.20" (284.5)	11.44" (290.5)	11.44" (290.5)
Dimensions – D	-	-	8.37" (212.5) TYP.	8.37" (212.5) TYP.	-	8.37" (212.5) TYP.
Dimensions – E	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)	3.68" (93.3)	4.00" (101.6)
KO Trade Size: Front & Back Sides Bottom	(2) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ½", ¾", 1" (2) ½", ¾", 1" (4) ½", ¾", 1"	(4) 1½" NPT Thread (4) ¾" NPT Thread	
Cover Family	Rectangular	Rectangular	Round	Round	Rectangular	Round
Concrete Cover Included	✓	✓	✓	✓	✓	
2 Inch Hub Compatible	✓	-	✓	-	-	

**Rectangular Covers**

- Compatible with **CFB4G25, CFB4G25CR, CFB4G30** and **CFB4G30CR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 800 lbs. with 2x safety factor\*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete and Terrazzo floors

Finish	Cover dimensions 11 <sup>1</sup> / <sub>16</sub> in. x 7 <sup>3</sup> / <sub>16</sub> in.		Cover dimensions 10 <sup>1</sup> / <sub>16</sub> in. x 6 <sup>3</sup> / <sub>16</sub> in.	
	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	<b>24GCCVRLU</b>	<b>24GCCVRLUC</b>	<b>24GTCVRLU</b>	<b>24GTCVRLUC</b>
Black Powder Coated	<b>24GCCVRBK</b>	<b>24GCCVRBKC</b>	<b>24GTCVRBK</b>	<b>24GTCVRBKC</b>
Brass Powder Coated	<b>24GCCVRBRS</b>	<b>24GCCVRBRSC</b>	<b>24GTCVRBRS</b>	<b>24GTCVRBRSC</b>
Bronze Powder Coated	<b>24GCCVRBRZ</b>	<b>24GCCVRBRZC</b>	<b>24GTCVRBRZ</b>	<b>24GTCVRBRZC</b>
Satin Nickel Powder Coated	<b>24GCCVRNK</b>	<b>24GCCVRNKC</b>	<b>24GTCVRNK</b>	<b>24GTCVRNKC</b>



**Round Covers**

- Compatible with **CFB4G25R, CFB4G25RCR, CFB4G30R, CFB4G30RCR** and **CFB4G30RCI**
- Cover has a 9½ in. outer diameter and two large cable egress doors and access 180° opening
- Maximum static load of 1000 lbs. with 2x safety factor\*

Finish	Flush Surface
Brushed Aluminum	<b>CFBS1R8CVRLU</b>
Black Powder Coated	<b>CFBS1R8CVRBLK</b>
Brass Plated	<b>CFBS1R8CVRBRS</b>
Bronze Plated	<b>CFBS1R8CVRBRZ</b>
Satin Nickel Plated	<b>CFBS1R8CVRNKL</b>



Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

Dimensions in Inches (mm)



**Dimensions Inches (mm)**

Style	Rectangular Cover		Round Cover	
	CFB6G30	CFB6G30CR	CFB6G30R	CFB6G30RCR
Box Type	Standard	On-grade (Corrosion-Resistant)	Standard	On-grade (Corrosion-Resistant)
Recommended Pour Depth	3.50" (88.9)	3.50" (88.9)	3.75" (95.3)	3.75" (95.3)
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.75" (95.3)	3.75" (95.3)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm3) Capacity per Gang	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)
Dimensions – A	3.00" (76.2)	3.00" (76.2)	–	–
Dimensions – B	18.48" (469.4)	18.48" (469.4)	17.45" (443.2)	17.45" (443.2)
Dimensions – C	11.62" (295.1)	11.62" (295.1)	11.60" (294.5)	11.60" (294.5)
Dimensions – D	–	–	8.37" (212.5) TYP.	8.37" (212.5) TYP.
Dimensions – E	3.46" (87.8)	3.46" (87.8)	3.75" (95.3)	3.75" (95.3)
KO Trade Size: Front & Back	(4) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(4) ¾", 1", 1¼"
Sides	(4) ½", ¾", 1¼", 1½"	(4) ½", ¾", 1¼", 1½"	(2) ¾", 1", 1¼", 1½"	(2) ¾", 1", 1¼", 1½"
Bottom	(4) ½", ¾", 1¼", 1½"	(4) ½", ¾", 1¼", 1½"	(4) ½", ¾", 1", 1¼", 1½"	(4) ½", ¾", 1", 1¼", 1½"
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2 Inch Hub Compatible	✓	✓	✓	✓

**Rectangular Covers**

- Compatible with **CFB6G30** and **CFB6G30CR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 1500 lbs. with 2x safety factor\*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete and Terrazzo floors

Finish	Cover dimensions 11½ in. x 10 in.		Cover dimensions 10½ in. x 9 in.	
	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	<b>610GCCVRLU</b>	<b>610GCCVRLUC</b>	<b>610GTCVRLU</b>	<b>610GTCVRLUC</b>
Black Powder Coated	<b>610GCCVRBK</b>	<b>610GCCVRBKC</b>	<b>610GTCVRBK</b>	<b>610GTCVRBKC</b>
Brass Powder Coated	<b>610GCCVRBRS</b>	<b>610GCCVRBRSC</b>	<b>610GTCVRBRS</b>	<b>610GTCVRBRSC</b>
Bronze Powder Coated	<b>610GCCVRBRZ</b>	<b>610GCCVRBRZC</b>	<b>610GTCVRBRZ</b>	<b>610GTCVRBRZC</b>
Satin Nickel Powder Coated	<b>610GCCVRNK</b>	<b>610GCCVRNKC</b>	<b>610GTCVRNK</b>	<b>610GTCVRNKC</b>



**Round Covers**

- Compatible with **CFB6G30R** and **CFB6G30RCR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 1000 lbs. with 2x safety factor\*

Finish	Surface
Brushed Aluminum	<b>CFBS1R8CVRLU</b>
Black Powder Coated	<b>CFBS1R8CVRBLK</b>
Brass Plated	<b>CFBS1R8CVRBRS</b>
Bronze Plated	<b>CFBS1R8CVRBRZ</b>
Satin Nickel Plated	<b>CFBS1R8CVRNKL</b>






Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

Dimensions in Inches (mm)



### Plates for use in 2-, 4- and 6-Gang Floor Boxes

- UL 514A listed

Plate Style	(1) Decorator Opening	(1) Duplex Opening	(2) Extron® MAAP Openings	(2) Extron® Openings
Cat. No.	<b>FBMPREC</b>	<b>FBMPDUP</b>	<b>FBMPMAAP</b>	<b>FBMPAAP</b>
				
Plate Style	(2) 1U Hubbell iStation Openings	(1) 1.5U Hubbell iStation Opening	(1) Simplex Opening 1.40 in. Diameter	(1) Twist-Lock® Opening 1.60 in. Diameter
Cat. No.	<b>FBMP2IM</b>	<b>FBMP15IM</b>	<b>FBMP139</b>	<b>FBMP156</b>
				
Plate Style	1-Gang Blank	Cable Feed Through with Bushing	(1) Opening for TracJack® or Series II®	(1) Opening with Hubbell ISF6 Frame for Keystone Jacks
Cat. No.	<b>FBMPBNK</b>	<b>FBMPFT</b>	<b>FBMPTRAC</b>	<b>FBMP6KS</b>
				

### Pre-Wired Device Plates

- Reduces wiring and installation times
- 8 in. stranded leads mounted to the face plate

Description	Type	15A	20A
Duplex, Gray	Standard Tamper-Resistant	<b>PWFBMPCR15GRY</b> <b>PWFBMPCR15GRYTR</b>	<b>PWFBMPCR20GRY</b> <b>PWFBMPCR20GRYTR</b>
Decorator, Gray	Standard Tamper-Resistant	<b>PWFBMPDR15GRY</b> <b>PWFBMPDR15GRYTR</b>	<b>PWFBMPDR20GRY</b> <b>PWFBMPDR20GRYTR</b>



### Accessories

Description		Catalog Number
2 in. threaded zinc hub for use with <b>CFB2G30</b> , <b>CFB4G30</b> and <b>CFB6G30</b> series floor boxes; replaces <b>CFBKOPLATE</b>		<b>CFBHUB2</b>
Replacement knock-out plate	Standard Epoxy Coating	<b>CFBKOPLATE</b> <b>CFBKOPLATECR</b>
Replacement wire-way, used to pass wires from one compartment to the other, for use in rectangular boxes	CFB4G30/CR CFB4G25/CR	<b>CFB46WW</b> <b>CFB4WW</b>
Finished floor height adjustment ring - increase post pour adjustment; use with <b>CFBS1R8</b> cover series	0 - ¼ in. ¼ in. - ½ in. ½ in. - ¾ in.	<b>CFB8RCVRR1*</b> <b>CFB8RCVRR2</b> <b>CFB8RCVRR3</b>
Replacement low voltage divider		<b>CFB46DIV</b>

Note: \*Included with standard **CFB4G30R** and **CFB4G25R** series.



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Dimensions in Inches (mm)



**Dimensions Inches (mm)**

Style	Rectangular Cover		Round Cover	
	CFB10G55	CFB10G55CR	CFB10G55R	CFB10G55RCR
Box Type				
Standard On-grade	CFB10G55	-	CFB10G55R	-
Recommended Pour Depth	6.00" (152.4)	6.00" (152.4)	6.25" (158.8)	6.25" (158.8)
Min. Depth of Pour	5.50" (139.7)	5.50" (139.7)	6.25" (158.8)	6.25" (158.8)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm3) Capacity per Gang	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)	33 cu. in./89 cu. in. (535 cm3/1450 cm3)
Dimensions – A	5.50" (139.7)	5.50" (139.7)	-	-
Dimensions – B	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)
Dimensions – C	10.96" (278.4)	10.96" (278.4)	12.10" (307.4)	12.10" (307.4)
Dimensions – D	-	-	8.37" (212.5) TYP.	8.37" (212.5) TYP.
Dimensions – E	6.00" (152.4)	6.00" (152.4)	6.25" (158.8)	6.25" (158.8)
KO Trade Size: Front & Back Sides Bottom	(2) ½", ¾", 1", 1¼", 1½", 2" (4) ¾", 1", 1¼", 1½" (4) ½", ¾", 1", 1¼"	(2) ½", ¾", 1", 1¼", 1½", 2" (4) ¾", 1", 1¼", 1½" (4) ½", ¾", 1", 1¼"	(2) ½", ¾", 1", 1¼", 1½", 2" (2) ¾", 1", 1¼", 1½" (4) ½", ¾", 1", 1¼"	(2) ½", ¾", 1", 1¼", 1½", 2" (2) ¾", 1", 1¼", 1½" (4) ½", ¾", 1", 1¼"
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2 Inch Hub Compatible	-	-	-	-

**Rectangular Covers**

- Compatible with **CFB10G55** and **CFB10G55CR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 1500 lbs. with 2x safety factor\*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete and Terrazzo floors

Finish	Cover dimensions 11½ in. x 10 in.		Cover dimensions 10½ in. x 9 in.	
	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	<b>610GCCVRALU</b>	<b>610GCCVRALUC</b>	<b>610GTCVRALU</b>	<b>610GTCVRALUC</b>
Black Powder Coated	<b>610GCCVRBK</b>	<b>610GCCVRBK</b>	<b>610GTCVRBK</b>	<b>610GTCVRBK</b>
Brass Powder Coated	<b>610GCCVRBRS</b>	<b>610GCCVRBRSC</b>	<b>610GTCVRBRS</b>	<b>610GTCVRBRSC</b>
Bronze Powder Coated	<b>610GCCVRBRZ</b>	<b>610GCCVRBRZC</b>	<b>610GTCVRBRZ</b>	<b>610GTCVRBRZC</b>
Satin Nickel Powder Coated	<b>610GCCVRNK</b>	<b>610GCCVRNKC</b>	<b>610GTCVRNK</b>	<b>610GTCVRNKC</b>



**Round Covers**

- Compatible with **CFB10G55R** and **CFB10G55RCR**
- Two large cable egress doors and access 180° opening
- Maximum static load of 1000 lbs. with 2x safety factor\*





Finish	Surface
Brushed Aluminum	<b>CFBS1R8CVRALU</b>
Black Powder Coated	<b>CFBS1R8CVRBLK</b>
Brass Plated	<b>CFBS1R8CVRBRS</b>
Bronze Plated	<b>CFBS1R8CVRBRZ</b>
Satin Nickel Plated	<b>CFBS1R8CVRNKL</b>



Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

Dimensions in Inches (mm)

**CFB10 Series – Plates**

Plate Style	(1) Decorator Opening	(1) Duplex Opening	Blank	Decorator Opening Plate Including Hubbell ISF6GY	(2) Openings to Accommodate (6) Ortronics TrackJack <sup>®</sup>
Cat. No.	<b>FB10MPREC</b>	<b>FB10MPDUP</b>	<b>FB10MPBNK</b>	<b>FB10MPKEY</b>	<b>FB10MPTRAC</b>
					
Plate Style	(2) Decorator	(4) Extron <sup>®</sup> MAAP Modules	(4) Extron <sup>®</sup> AAP Modules	For (6) 1U Hubbell iStation Modules	Replacement Spacer Around Wire-Way
Cat. No.	<b>FB10MP2A</b>	<b>FB10MPMAAP</b>	<b>FB10MPAAP</b>	<b>FB10MP2B</b>	<b>FB10MPX</b>
					
Plate Style	(1) Twist-Lock <sup>®</sup> Opening 1.60 in. Dia. (Uses 2 Gangs)	(1) Simplex Opening 1.40 in. Dia. (Uses 2 Gangs)	(2) Twist-Lock <sup>®</sup> Opening 1.60 in. Dia. (Uses 3 Gangs)	(2) Simplex Opening 1.40 in. Dia. (Uses 3 Gangs)	
Cat. No.	<b>FB10TLA</b>	<b>FB10TLX</b>	<b>FB10TLB</b>	<b>FB10TLY</b>	
					
Plate Style	(3) Twist-Lock <sup>®</sup> Opening 1.60 in. Dia. (Uses 5 Gangs)	(3) Simplex Opening 1.40 in. Dia. (Uses 5 Gangs)	(2) 2-Gang. Meets NEMA Spacing. Ideal for Crestron <sup>®</sup> DM –TX Product and Power	(4) Single Service Openings Utilizing NEMA Wallplate (Uses 5 Gangs)	
Cat. No.	<b>FB10TLC</b>	<b>FB10TLZ</b>	<b>CFB10NEMA</b>	<b>FB10NEMA4G</b>	
					

**Pre-Wired Device Plates**

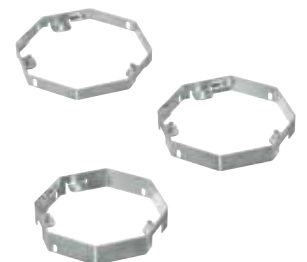
- Reduces wiring and installation times
- 8 inch stranded leads mounted to the face plate

Description	Type	15A	20A
Duplex, Gray	Standard Tamper-Resistant	<b>PWFB10MPCR15GRY</b> <b>PWFB10MPCR15GRYTR</b>	<b>PWFB10MPCR20GRY</b> <b>PWFB10MPCR20GRYTR</b>
Decorator, Gray	Standard Tamper-Resistant	<b>PWFB10MPDR15GRY</b> <b>PWFB10MPDR15GRYTR</b>	<b>PWFB10MPDR20GRY</b> <b>PWFB10MPDR20GRYTR</b>



**Accessories**

Description	Catalog Number
Replacement wire-way, used to pass wires from one compartment to the other, for use in <b>CFB10G55/CR</b> rectangular boxes	<b>CFB10WW</b>
Replacement low voltage divider	<b>CFB10DIV</b>
Finished floor height adjustment ring - increase post pour adjustment; use with <b>CFB10G30R</b> cover series	0 - ¼ in. <b>CFB8RCVRR1*</b> ¼ in. - ½ in. <b>CFB8RCVRR2</b> ½ in. - ¾ in. <b>CFB8RCVRR3</b>



Note: \*Included with standard **CFB10G30R** series.

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TracJack<sup>®</sup>, Series II<sup>®</sup> and Ortronics<sup>®</sup> are registered trademarks of Ortronics/Legrand.

Dimensions in Inches (mm)



Featuring the unique capabilities of Hubbell's SystemOne universal cover and sub-plate design, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

## SystemOne Floor Box Applications...



### Multi-Service Applications

This Hubbell SystemOne sub-plate incorporates a standard Style Line® decorator opening, which can be used for an active multimedia device. In addition, a 20A outlet is supplied for power and two keystone openings for voice/data services.



### Multimedia Applications

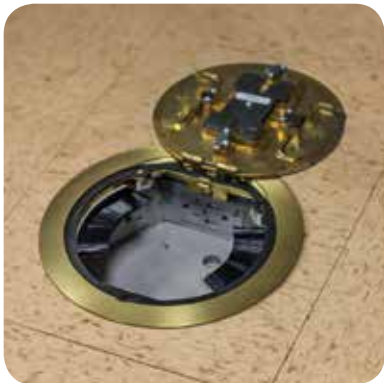
Other Hubbell SystemOne sub-plates are designed to meet the growing needs of the audio/video market. Some sub-plates provide power outlets with Hubbell's AV products including 15-pin SVGA, RCA, S-Video, 3.5mm stereo, HDMI and XLR microphone jacks. Other sub-plates can accommodate Extron® Electronics MAAP and AAP series AV modules, as well as FSR IPS plates.



### 4X4 Applications

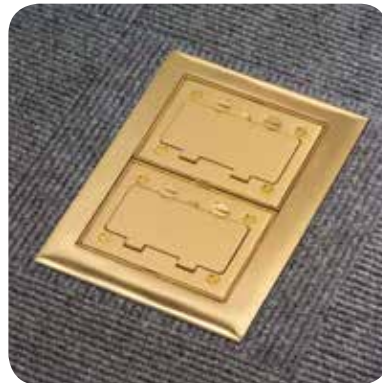
Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for flush mount Hubbell modular jacks and audio/video Snap Fit connectors. Receptacle wiring permits dual-circuit, as well as isolated ground applications.

## Traditional Floor Boxes...



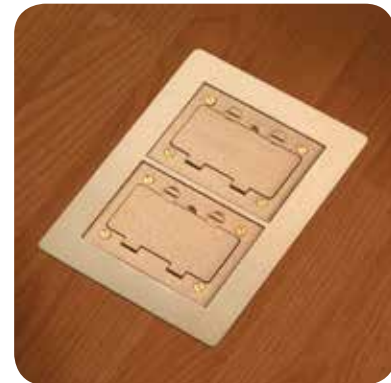
### Recessed Applications

For applications where recessed connections are desired, Hubbell has a complete line of recessed stamped steel and cast iron floor boxes, from two to eleven gangs. A variety of modular face plates are available to meet a wide array of power, data, voice and audio/video requirements. Carpet and tile cover assemblies are offered in a variety of finishes and styles.



### Flush Applications

Hubbell offers a wide variety of traditional solutions including single and multi-gang cast iron, stamped steel and non-metallic floor boxes in both round and rectangular designs. These boxes can be finished with either brass or aluminum covers and flanges to match any office décor. All Hubbell floor box assemblies exceed UL scrub water exclusion requirements.



### Wooden Floor Applications

Hubbell offers round, single service and rectangular, multi-service floor boxes for wooden floor applications. The rectangular boxes are available in one, two and three-gang options and feature removable barriers for maximum capacity while maintaining separation of power and low voltage. A variety of covers and flanges are available in brushed aluminum or brass to meet aesthetic requirements.

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## Cast Iron



S1CFB

- Corrosion resistant for on-grade applications
- Oversized 1½" NPT threaded conduit access holes for low voltage
- 1" NPT threaded conduit access holes for power

## Steel



S1SFB

- Stamped steel construction
- Economical and light weight for above-grade applications
- Concentric knockouts permit various conduit sizes for both power and data services

## Steel AV



S1SFBAV

- Accommodates high-capacity multimedia applications in a 3½" minimum depth of pour
- Oversized 1½" NPT threaded data hub
- ¾", 1" concentric knockouts for power services

## Features

- Easily installed, aesthetic and configurable floor box solution, for open floor plans that require both power and data services
- The Hubbell SystemOne Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar
- The Hubbell SystemOne Universal Cover features ScrubShield® technology that exceeds UL514 scrub water exclusion requirements
- Convenient cubic inch capacity (cm<sup>3</sup>) markings on interior of box
- Leveling feet provide before pour adjustability
- Non-metallic riser allows a simple saw cut for adjustment after pour
- Supplied with concrete cover and closure plugs (where applicable)
- Designed to accommodate multi-service applications with the wide offering of Hubbell SystemOne sub-plates
- Hubbell SystemOne Metal Floor Boxes are approved for use in the City of Chicago

## Non-Metallic



S1PFB

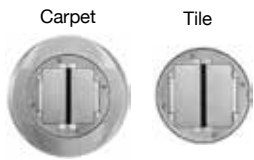
- Non-corrosive plastic construction
- Oversized 1½" data conduit hub for increased cable capacity and bend radius
- Parallel conduit hubs reduce labor and material cost, facilitating easier wire pull

## Features

- Economical, easy to install, in-floor delivery system for open plan spaces
- The Hubbell SystemOne Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar
- Concrete cover, conduit reducers and conduit hub plugs included



## Flange and Cover Assembly



- Hinged doors open 180 ° flush to the carpet flange or tile
- Locking studs allow each door to be secured independently
- The universal carpet or tile flange can be used for Hubbell SystemOne Floor Boxes and Fire-Rated Poke-Throughs
- Finishes and colors available:



## Features

- Durable cast aluminum construction available in black, gray, brass, aluminum and ivory powder coat finishes
- Features ScrubShield® technology that exceeds UL514 scrub water exclusion requirements
- Provides consistent look and maximum functionality throughout the installed life
- Meets ADA standards for accessible design, section 4.3.8

## SystemOne Sub-Plates

Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne FRPT and Floor Boxes to accommodate future moves, adds and changes. See page O-17 for additional information.



4x4 Sub-Plate



Datacom and Power Sub-Plate



Extron® AAP/MAAP and Power Sub-Plate



Dual Style Line® Decorator Sub-Plate



Twist-Lock® Sub-Plate



Furniture Feed Cover, Carpet

## Features

- Durable cast aluminum construction, powder coat finish
- Hubbell 4X4: four 20A, 125V receptacles, four keystone openings for voice/data jacks and flush multimedia connectors
- Hubbell X-END and Hubbell iSTATION modular connectivity
- Accommodates Extron® Electronics Architectural Series audio/video system integration products
- Accommodates GFCI, surge and standard Style Line® Decorator receptacles
- Twist-Lock® receptacle with two flush keystone openings
- Large capacity and multi-service furniture feed applications
- Open system sub-plates permit maximum data flexibility

## Power Devices and Connectivity



Hubbell-PRO Receptacles



Hubbell iSTATION



Hubbell X-END

## Features

- Choose from Hubbell's industry leading selection of wiring devices for power services
- Hubbell iSTATION connectivity modules integrate with SystemOne to provide comprehensive multimedia solutions
- Hubbell X-END application cables and tails allow for more connectivity in a smaller footprint

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		Floor Boxes*				4" Core Hole Fire-Rated Poke-Throughs			
		Non-Metallic	Metal						
Sub-Plates									
Sub-Plates									
<b>S1SP</b>	Style Line® Decorator/GFCI		③	③.5	③.5	③.5	✓+	✗	✓
<b>S1SPDU</b>	Duplex/Duplex		③	③.5	③.5	③.5	✓+	✗	✓
<b>S1SPDU SL</b>	Duplex/Style Line® Decorator		③	③.5	③.5	③.5	✓+	✗	✓
<b>S1SP4X4</b> <b>S1SP4X4PA</b> <b>S1SP4X4SYS</b>	Hubbell 4 X 4 Panduit Mini-Com® 4 X 4 SYSTIMAX® 4 X 4		④	④	④	④	✗	✓+	✗
<b>S1SPTL</b>	Twist-Lock® Receptacle + Data		④	④	④	④	✗	✓+	✗
<b>S1SP3IM</b>	Hubbell DataCom + Power		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SP4IM</b>	Hubbell DataCom		③.5	③.5	③.5	③.5	✓	✗	✓+
<b>S1SPDU2IM</b>	Hubbell DataCom + Duplex		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SPSL2IM</b>	Hubbell DataCom + Style Line® Decorator		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SPFFxx</b> (Carpet) <b>S1SPFFTxx</b> (Tile)	Furniture Feed Cover/Flange (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black) or GY (gray).		③	③.5	③.5	③.5	✓	✗	✓+
<b>S1SPEXT1</b>	Extron® or FSR + Power		④	④	④	④	✓	✗	✓+
<b>S1SPEXT2</b>	Extron® or FSR + Power		④	④	④	④	✓	✗	✓+
<b>S1SPEXT3</b>	Extron® or FSR Single-Service		④.5	④.5	④.5	④.5	✓	✗	✓+
<b>S1SPEXT4</b>	Extron® or FSR + Power		④	④	④	④	✓	✗	✓+
<b>S1SPORT</b>	Ortronics Series II® + Power		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SPTRAC</b>	Ortronics TracJack® + Power		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SPMAX</b>	Siemon MAX® + Power		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1SPAMM20</b>	Active Multimedia + Flush Keystone + Power		⑤	⑤	⑤	⑤	✓	✗	✓+
<b>S1FCxx</b> SystemOne Carpet Cover <b>S1TFCxx</b> SystemOne Tile Cover	SystemOne Floor Boxes and FRPTs use SystemOne Universal Covers (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black), GY (gray) or I (ivory).	 		Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Floor Boxes.			✓+	✓	✗
<p>Note: *Fire-Rated Poke-Throughs available with integral power junction box. Add "J" suffix to catalog numbers listed above (Example: S1PTFITJ). See section P for additional information.</p> <p>Extron® is a registered trademark of Extron Electronics. MAX® is a registered trademark of The Siemon Company. Mini-Com® and Panduit® are registered trademarks of Panduit Corp. SYSTIMAX® is a registered trademark of CommScope, Inc. TracJack®, Series II® &amp; Ortronics® are registered trademarks of Ortronics/Legrand.</p>									



**Dimensions Inches (mm)**

Style			Cast Iron	Steel	Steel AV	Non-Metallic
	Metal	Non-Metallic				
			<b>S1CFB*</b>	<b>S1SFB*</b>	<b>S1SFBV*</b>	<b>S1PFB</b>
Min. Depth of Pour			3.50" (88.9)	3.50" (88.9)	3.50" (88.9)	3.00" (76.2)
Adjustability			Fully	Fully	Fully	Fully
Cubic Inch (cm3) Capacity			156.0 cu. in. (2556.4 cm3)	175.7 cu. in. (2879.2 cm3)	177.5 cu. in. (2909.7 cm3)	100 cu. in. (1638.7 cm3)
Dimensions – A			3.00" (76.2)	3.00" (76.2)	3.00" (76.2)	6.00" (152.4)
Dimensions – B			7.26" (184.4)	7.50" (190.5)	7.50" (190.5)	5.58" (141.7)
Dimensions – C			7.45" (189.2)	7.38" (187.4)	7.38" (187.4)	7.08" (179.8)
Dimensions – D (Inside Diameter)			5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)
Power Entries			1" NPT Access Holes	¾", 1" Concentric KO	¾", 1" Concentric KO	1" Conduit Hub
Data Entries			1½" NPT Access Holes	¾", 1", 1¼" Concentric KO	1½" Threaded Hub (included)	1½" Conduit Hub
Concrete Cover Included			✓	✓	✓	✓
Closure Plugs Included			✓	–	✓	✓
Reducers			–	–	–	(see below)
Accepts Hubbell SystemOne Universal Cover			✓	✓	✓	✓
Cover Mounting Clips Included			✓	✓	✓	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)			✓	✓	✓	✓

Note: UL File Number E92074.  
 CSA File Number LR18416.  
 \*S1CFB, S1SFB, S1SFBV are approved for use in the City of Chicago.

**S1PFB** reducers included: Qty (2) combo plug/reducers 1" to ¾"  
 Qty (2) reducers 1½" to 1"  
 Qty (2) reducers 1½" to ¾"  
 Qty (2) plugs 1½"

**SystemOne Universal Covers**

- Cast aluminum construction
- Durable powder coat finish



Color	Carpet	Tile
Aluminum Finish	<b>S1CFCAL</b>	<b>S1TFCAL</b>
Brass Finish	<b>S1CFCBRS</b>	<b>S1TFCBRS</b>
Black	<b>S1CFCBL</b>	<b>S1TFCBL</b>
Gray	<b>S1CFCGY</b>	<b>S1TFCGY</b>
Ivory	<b>S1CFCI</b>	<b>S1TFCI</b>
























**Floor Box Accessories**

Description	Catalog Number
<b>Abandonment Plates</b> Used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floor Boxes. Black Gray	 <b>S1AP4BL</b> <b>S1AP4GY</b>
<b>Replacement Side by Side Divider</b> Used to isolate compartments in <b>S1SP, S1SPFFx, S1SPFFTx, S1SPDU, S1SPDUSL, S1SPDU2IM</b> and <b>S1SPSL2IM</b> sub-plates. Included with all SystemOne Floor Boxes.	 <b>S1DIV1</b>
<b>1½" Threaded Hub</b> For use with <b>S1SFBV</b> ONLY. Permits feed-through applications. <b>S1SFBV</b> floor box includes one (1) threaded hub.	 <b>S1AVHUB15</b>
<b>Replacement Universal Cover Mounting Clips</b> Used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floor boxes ( <b>S1CFB, S1SFB, S1SFBV, S1PFB</b> ). Includes clips and ground leads for (5) floor boxes. All SystemOne Floor Boxes include mounting clips.	 <b>S1FBCLIP5PK</b>

Dimensions in Inches (mm)





Description	Catalog Number	Description	Catalog Number	Description	Catalog Number
<b>Style Line® Decorator/GFCI</b> (2) Style Line® decorator openings for power and/or datacom applications.	 <b>S1SP</b>	<b>Duplex/Duplex</b> (2) Duplex openings for power and/or datacom applications.	 <b>S1SPDU</b>	<b>Duplex/Style Line® Decorator</b> (1) Duplex and (1) Style Line® decorator opening for power and/or datacom applications.	 <b>S1SPDUSL</b>
③ Non-Metallic ③.5 Metal		③ Non-Metallic ③.5 Metal		③ Non-Metallic ③.5 Metal	
<b>Hubbell 4 X 4</b> (4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush AV connectors. Power can be wired as single or two circuit with isolated ground capability.	 <b>S1SP4X4</b>	<b>Carpet Furniture Feed Cover/Flange*</b> (1) ¾" and (1) 1½" NPT access holes for power and/or datacom applications. Universal Cover not required. Includes carpet flange.	 <b>S1SPFFAL</b> <b>S1SPFFBR</b> <b>S1SPFFBL</b> <b>S1SPFFGY</b>	<b>Tile Furniture Feed Cover/Flange*</b> (1) ¾" and (1) 1½" NPT access holes for power and/or datacom applications. Universal Cover not required. Includes tile flange.	 <b>S1SPFFTL</b> <b>S1SPFFTBR</b> <b>S1SPFFTBL</b> <b>S1SPFFTGY</b>
④ Provided with 15 ft. wire leads Provided with 30 ft. wire leads	<b>S1SP4X415</b> <b>S1SP4X430</b>	③ Non-Metallic Aluminum Fin. ③.5 Metal Brass Finish Black Gray		③ Non-Metallic Aluminum Fin. ③.5 Metal Brass Finish Black Gray	
<b>Single Receptacle + Data</b> Opening for 20 or 30A Twist-Lock® receptacle (1.56" OD) and (2) Keystone openings for Hubbell jacks or flush AV connectors.	 <b>S1SPTL</b>	<b>Hubbell DataCom + Power</b> (1) 20A, 125V receptacle and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	 <b>S1SP3IM</b>	<b>Hubbell DataCom + Duplex</b> (1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.	 <b>S1SPDU2IM</b>
④		⑤		⑤	
<b>Hubbell DataCom + Style Line® Decorator</b> (1) Style Line® decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.	 <b>S1SPSL2IM</b>	<b>Hubbell DataCom</b> 1 unit flush Hubbell iSTATION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	 <b>S1SP4IM</b>	<b>Active Multimedia + Power</b> Single 20A, 125V receptacle; (2) flush Keystone openings; (1) rectangular Style Line® decorator opening to accommodate active multimedia modules or low voltage outlet frames.	 <b>S1SPAMM20</b>
⑤		③.5		⑤	
<b>Extron® or FSR + Power</b> (1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.	 <b>S1SPEXT1</b>	<b>Extron® or FSR + Power</b> (1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 <b>S1SPEXT2</b>	<b>Extron® or FSR Single-Service</b> Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 <b>S1SPEXT3</b>
④		④		④.5	
<b>Extron® AAP + Power</b> (1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.	 <b>S1SPEXT4</b>	<b>Ortronics Series II® + Power</b> (1) 20A, 125V receptacle. Recessed opening for (3) 1 unit Ortronics Series II® modules.	 <b>S1SPORT</b>	<b>Ortronics TracJack® + Power</b> (1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules.	 <b>S1SPTRAC</b>
④		⑤		⑤	
<b>Panduit Mini Com® 4 X 4</b> (4) 20A, 125V receptacles. (4) Openings for Panduit Mini-Com Connectivity.	 <b>S1SP4X4PA</b>	<b>SYSTIMAX® 4 X 4</b> (4) 20A, 125V receptacles. (4) Openings for SYSTIMAX® Connectivity.	 <b>S1SP4X4SYS</b>	<b>Siemon MAX® + Power</b> (1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX® modules.	 <b>S1SPMAX</b>
④		④		⑤	




⊖ Signifies minimum depth of concrete pour in inches for Metal Floor Boxes (S1CFB, S1SFB and S1SFBV) and Non-Metallic Floor Box (S1PFB).

Note: \*Furnished with two screw-in flexible metal conduit connectors.

See section W for datacom accessories.

### Sub-Plate Accessories

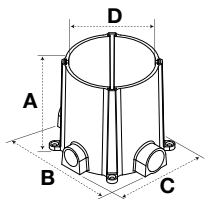

Description	Color	
<b>Replacement Threaded Conduit Plugs</b> Used with S1SPFFx and S1SPFFTx ONLY. Sub-plate is supplied with plugs.		
	1½" Plug	
Aluminum Finish	<b>S1FP15AL</b>	<b>S1FP34AL</b>
Brass Finish	<b>S1FP15BR</b>	<b>S1FP34BR</b>
Black	<b>S1FP15BL</b>	<b>S1FP34BL</b>
Gray	<b>S1FP15GY</b>	<b>S1FP34GY</b>

Description	Catalog Number
<b>6-Port Replacement Data Frames</b> Used with open systems sub-plates. Sub-plate is supplied with data frame. Siemon MAX® for use with S1SPMAX sub-plate.	 <b>S1DFMAX</b>
Ortronics TracJack® for use with S1SPTRAC sub-plate.	 <b>S1DFTRAC</b>
Black Style Line® decorator blank frame.	 <b>2100BK</b>




Extron® is a registered trademark of Extron Electronics. MAX® is a registered trademark of The Siemon Company. Mini-Com® and Panduit® are registered trademarks of Panduit Corp. SYSTIMAX® is a registered trademark of CommScope, Inc. TracJack®, Series II® and Ortronics® are registered trademarks of Ortronics/Legrand.

# Floor Boxes Flush Round Single or Multi-Service Non-Metallic Concrete Floor Box

## Dimensions Inches (mm)

	
Min. Depth of Pour	3.00" (76.2)
Capacity	100 cubic inches prior to cutting level to floor (19.5 cubic inches per inch of depth).
Dimensions – A	6.00" (152.4)
Dimensions – B	7.08" (179.8)
Dimensions – C	6.69" (169.9)
Dimensions – D	5.38" (136.5)
Hubs	(2) 1.0" and (2) ¾" conduit hubs
Concrete Cover Included	✓
Closure/Reducer Plugs	(2) 1" plugs close off 1" hubs or reduce 1" to ¾" (2) ¾" plugs close off ¾" hubs or reduce ¾" to ½"

Note: UL File Number E92074. CSA File Number LR18416.

Description	Catalog Number
<b>Adapter</b> Required for all applications.	 <b>PFBA1A</b>
<b>Low Voltage Divider</b> Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).	 <b>PFBT1A</b>
<b>"Y" Adapter</b> ¾ in. "Y" adapter to feed parallel runs of ¾ in. conduit.	 <b>PFBYA1</b>

## Flush Round Covers and Flanges

### Multi-Service Cover and Flange Assemblies

Includes floor box cover with duplex flaps, (2) ½ in. dia. low voltage feed through holes and matching carpet flange. 6.25 in. Diameter

**SF39253A**



Brass

**PFBCBRA**



Brown  
Non-Metallic

**PFBCBLA**



Black  
Non-Metallic

**PFBCGYA**



Gray  
Non-Metallic

**PFBCIA**



Ivory  
Non-Metallic

### Single Service Covers

Brass  
Aluminum  
3.88 in. Dia.

**S3925**  
**SA3925**



Duplex  
Flap

**S3725**  
**SA3725**



Duplex  
Screw

**S2525**  
**SA2525**



2 1/8" x 3/4"  
Combination

**S2725**  
**SA2725**



2 1/8" x 1"  
Combination

**S2925**  
**SA2925**



2 1/8" Single  
Receptacle

**S3525**  
—



2 3/8" Single  
Receptacle

**S3325**  
—



2 1/8" Single  
Receptacle  
(Terrazzo Floor)

### Metal Carpet Flange

Use with single service covers for carpet applications. 6.25 in. Diameter

**S3082**



Brass

**SA3082**



Brushed Aluminum

### Adapter Ring

Use with single service covers for tile applications.

**S5016**



Brass

**SA5016**



Aluminum

### Furniture Feed Plate

Unpainted plate with 1 in. threaded opening.

**PFBP1**



Steel

## One Piece Brass Cover and Carpet Flange

6.25 in. Dia.

**SF3925**



Duplex  
Flap

**SF2525**



2 1/8" x 3/4"  
Combination

**SF2725**



2 1/8" x 1"  
Combination

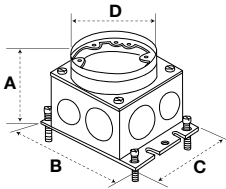







**SF2925**



2 1/8" Single  
Receptacle

Note: Adapter ring S5016 is required for mounting SF series covers onto PFBA1A.

**Dimensions Inches (mm)**






Style	Cast Iron						Stamped Steel		
									
Collar Material: Brass Aluminum		<b>B2536</b> <b>BA2536</b>	<b>B253641</b> <b>BA253641</b>	<b>B2503</b> <b>BA2503</b>	<b>B2506</b> <b>BA2506</b>	<b>B2506415</b> <b>BA2506415</b>	<b>B2537</b> <b>BA2537</b>	<b>B2527</b> <b>BA2527</b>	<b>B2529</b> <b>BA2529</b>
Min. Depth of Pour		3.25" (82.6)	3.75" (95.3)	4.75" (120.7)	3.00" (76.2)	4.00" (101.6)	3.00" (76.2)		
Adjustability		Fully	Fully	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment		1.25" (31.8)	-	-	-	-	1.25" (31.8)	1.25" (31.8)	
After Pour Internal Height Adjustment		.38" (9.5)	.63" (15.9)	.63" (15.9)	.38" (9.5)	.38" (9.5)	.38" (9.5)	.38" (9.5)	
Cubic Inch (cm3) Capacity		33.0 cu. in. (540.7 cm3)	36.0 cu. in. (590.0 cm3)	50.8 cu. in. (832.5 cm3)	30.0 cu. in. (491.6 cm3)	54.0 cu. in. (884.9 cm3)	37.3 cu. in. (611.2 cm3)		
Dimensions – A		3.05" (77.5)	3.75" (95.3)	4.75" (120.7)	2.87" (72.9)	3.88" (98.6)	2.91" (73.9)		
Dimensions – B		4.84" (122.9)	5.00" (127.0)	5.00" (127.0)	4.84" (122.9)	6.00" (152.4)	6.00" (152.4)		
Dimensions – C		4.84" (122.9)	4.63" (117.6)	4.66" (118.4)	4.84" (122.9)	4.81" (122.2)	4.81" (122.2)		
Dimensions – D		4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)		
Threaded Access Holes		(4) 3/4" (4) 1"	(4) 3/4"	(4) 1 1/4" (4) 1 1/2"	(4) 3/4"	-	-		
Knockouts – Sides		-	-	-	-	(1) 1" & (1) 3/4"	(2) 1/2" & (1) 3/4"		
Knockouts – Ends		-	-	-	-	(1) 1 1/4" & (1) 1/2"	(1) 1/2" & (1) 3/4"		
Knockouts – Bottom		-	-	-	-	(3) 1/2" & (2) 3/4"	(3) 1/2" & (2) 3/4"		
Concrete Cover Included		✓	✓	✓	✓	✓	✓		
Closure Plugs Included		✓	✓	✓	✓	✓	✓		

Note: UL File Number E31999.  
 CSA File Number LR18416.  
 Suitable for single service applications only.

**Single Service Covers**

Material	<b>S3925</b> <b>SA3925</b>	<b>S3725</b> <b>SA3725</b>	<b>S2525</b> <b>SA2525</b>	<b>S2725</b> <b>SA2725</b>	<b>S2925</b> <b>SA2925</b>	<b>S3525</b> -	<b>S3325</b> -
Brass Aluminum 3.88 in. Dia.							
	Duplex Flap	Duplex Screw	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Receptacle (Terrazzo Floor)

**Carpet Flanges**

Material	<b>S3182</b>	<b>SA3182</b>	<b>S3079</b>	Material	<b>S3082</b>	<b>SA3082</b>
5.25 in. Dia.				6.25 in. Dia.		
	Brass	Brushed Aluminum	Clear Polycarbonate		Brass	Brushed Aluminum

**One Piece Brass Cover and Carpet Flange**

Material	<b>SF3925</b>	<b>SF2525</b>	<b>SF2725</b>	<b>SF2925</b>
6.25 in. Dia.				
	Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

**Dimensions Inches (mm)**







Style	1-Gang	2-Gang	3-Gang
	 <b>PFBRG1*</b>	 <b>PFBRG2</b>	 <b>PFBRG3</b>
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm3) Capacity Per Gang	14.3 cu. in. (234.3 cm3)	14.3 cu. in. (234.3 cm3)	14.3 cu. in. (234.3 cm3)
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1¼"	(6) 1¼"	(8) 1¼"
Reducers	(4) 1" to ¾" and (4) 1¼" to 1"	(6) 1" to ¾" and (6) 1¼" to 1"	(8) 1" to ¾" and (8) 1¼" to 1"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Note: UL File Number E92074.






\*Suitable for single service applications only.

**Flush Rectangular Non-Metallic Covers and Flanges**

**Required Components for Carpet Applications**

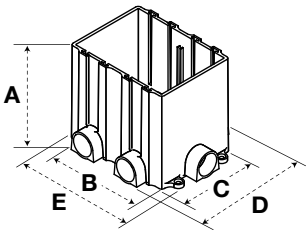

Carpet Flanges	Cover with Duplex and Style Line® decorator inserts included			
Number of Gangs	1-Gang	2-Gang	3-Gang	One Required per Gang
Dimensions	6.00" x 4.88"	6.00" x 8.13"	6.00" x 11.35"	4.15" x 2.97"
Black	<b>PFBRFBL1</b>	<b>PFBRFBL2</b>	<b>PFBRFBL3</b>	<b>PFBR826BLA</b>
Brown	<b>PFBRFBR1</b>	<b>PFBRFBR2</b>	<b>PFBRFBR3</b>	<b>PFBR826BRA</b>
Gray	<b>PFBRFGY1</b>	<b>PFBRFGY2</b>	<b>PFBRFGY3</b>	<b>PFBR826GYA</b>
Ivory	<b>PFBRFI1</b>	<b>PFBRFI2</b>	<b>PFBRFI3</b>	<b>PFBR826IA</b>
				 Cover  Duplex Insert  Style Line® Decorator Insert

**Required Components for Tile Applications**

Mounting Collar	Cover Frame	Cover with Duplex and Style Line® decorator inserts included		
One Required per Gang	One Required per Gang Dim. 4.47" x 3.25"	One Required per Gang	One Required per Gang 4.15" x 2.97"	
<b>PFBRMC</b>	<b>PFBRFRA</b>	<b>PFBR826GYA</b>		
		 Cover  Duplex Insert  Style Line® Decorator Insert		

Dimensions in Inches (mm)

**Dimensions Inches (mm)**



Style	1-Gang	2-Gang	3-Gang
	 <b>PFBRG1*</b>	 <b>PFBRG2</b>	 <b>PFBRG3</b>
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm3) Capacity Per Gang	14.3 cu. in. (234.3 cm3)	14.3 cu. in. (234.3 cm3)	14.3 cu. in. (234.3 cm3)
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1/4"	(6) 1/4"	(8) 1/4"
Reducers	(4) 1" to 3/4" and (4) 1/4" to 1"	(6) 1" to 3/4" and (6) 1/4" to 1"	(8) 1" to 3/4" and (8) 1/4" to 1"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Note: UL File Number E92074.

\*Suitable for single service applications only.

**Flush Rectangular Metal Covers and Flanges**

**Required Components for Carpet and Tile Applications**

Adapter Collar (One required per gang)	Adapter Frame with Grounding Lug (One required per gang) Dim. 4.36" x 3.20"
Gray <b>PFBRAC</b> 	Brass <b>S5017G</b>  Aluminum <b>SA5017G</b>


**Flush Rectangular Metal Covers and Flanges**

**Required Components for Carpet and Tile Applications**

Adapter Collar (One required per gang)
Gray <b>PFBRAC</b> 


**Carpet Flanges (Not Required for Tile Applications)**

Tapered Flange	1-Gang	2-Gang	3-Gang
Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"
Brass	<b>SB3083</b>	<b>SB3084</b>	<b>SB3085</b>
Aluminum	<b>SA3083</b>	<b>SA3084</b>	<b>SA3085</b>




**Rectangular Flanges (Required)**

1-Gang	2-Gang	3-Gang	
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"
Brass	<b>SB3083W</b>	<b>SB3084W</b>	<b>SB3085W</b>
Aluminum	<b>SA3083W</b>	<b>SA3084W</b>	<b>SA3085W</b>

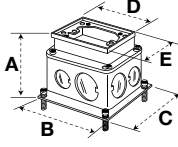









**Covers – One Required per Gang**

	<b>S3825</b>	<b>S3625</b>	<b>S3826</b>	<b>S2425</b>	<b>S2625</b>	<b>S2825</b>	<b>S3813</b>
Brass	<b>S3825</b>	<b>S3625</b>	<b>S3826</b>	<b>S2425</b>	<b>S2625</b>	–	<b>S3813</b>
Aluminum	<b>SA3825</b>	<b>SA3625</b>	<b>SA3826</b>	<b>SA2425</b>	<b>SA2625</b>	–	<b>SA3813</b>
Dimensions	4.15" x 2.99"						
							
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	Blank




Dimensions in Inches (mm)

**Dimensions Inches (mm)**








Style	Cast Iron											
	1-Gang Deep		2-Gang Deep		3-Gang Deep		1-Gang Shallow		2-Gang Shallow		3-Gang Shallow	
												
Collar Material: Brass Aluminum	<b>B2436*</b> <b>BA2436*</b>	<b>B243641*</b> <b>BA243641*</b>	<b>B4233</b> <b>BA4233</b>	<b>B423341</b> <b>BA423341</b>	<b>B4333</b> <b>BA4333</b>	<b>B433361</b> <b>BA433361</b>	<b>B2437*</b> <b>BA2437*</b>	<b>B2414*</b> <b>BA2414*</b>	<b>B4214</b> <b>BA4214</b>	<b>B4314</b> <b>BA4314</b>		
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	3.00" (76.2)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Adjustability	Fully	Fully	Fully	Fully	Fully	Semi	Semi	Semi	Semi	Semi	Semi	Semi
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.38" (9.5)	.63" (15.9)	.63" (15.9)	.63" (15.9)	.38" (9.5)	-	-	-	-	-	-	-
Cubic Inch (cm <sup>3</sup> ) Capacity Per Gang	33.0 cu. in. (540.7 cm <sup>3</sup> )	36.5 cu. in. (598.1 cm <sup>3</sup> )	34.8 cu. in. (570.3 cm <sup>3</sup> )	34.8 cu. in. (570.3 cm <sup>3</sup> )	30.0 cu. in. (491.7 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )	16.0 cu. in. (262.2 cm <sup>3</sup> )
Dimensions – A	3.20" (81.3)	3.38" (85.9)	3.38" (85.9)	3.38" (85.9)	2.90" (73.7)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Dimensions – B	4.69" (119.1)	4.84" (122.9)	4.90" (122.5)	4.90" (122.5)	4.69" (119.1)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)
Dimensions – C	4.69" (119.1)	8.06" (204.7)	11.41" (289.8)	11.41" (289.8)	4.69" (119.1)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)
Dimensions – D	4.36" (110.7)	4.36" (110.7)	4.36" (110.7)	4.36" (110.7)	4.36" (110.8)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)
Dimensions – E	3.19" (81.0)	6.42" (163.1)	9.64" (244.9)	9.64" (244.9)	3.20" (81.3)	3.19" (81.0)	3.19" (81.0)	3.19" (81.0)	3.19" (81.0)	3.19" (81.0)	3.19" (81.0)	3.19" (81.0)
Threaded Access Holes	(4) ¾" (4) 1"	(6) ¾" (4) 1" & (2) ¾"	(8) ¾" (6) 1" & (2) ¾"	(8) ¾" (6) 1" & (2) ¾"	(4) ¾"	(2) ¾"	(4) ¾"	(4) ¾"	(4) ¾"	(6) ¾"	(6) ¾"	(6) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Closure Plugs Included	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Removable LV Barrier	-	✓	✓	✓	-	-	-	-	-	-	-	-

Note: UL File Number E92074.  
 CSA File Number LR18416.  
 \*Suitable for single service applications only.

**Carpet Flanges**




Tapered Flange			
Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"
Brass	<b>SB3083</b>	<b>SB3084</b>	<b>SB3085</b>
Aluminum	<b>SA3083</b>	<b>SA3084</b>	<b>SA3085</b>
Clear Polycarbonate	<b>S3083</b>	<b>S3084</b>	<b>S3085</b>
			

**Covers – One Required per Gang**

Brass	<b>S3825</b>	<b>S3625</b>	<b>S3826</b>	<b>S2425</b>	<b>S2625</b>	<b>S2825</b>	<b>S3813</b>
Aluminum	<b>SA3825</b>	<b>SA3625</b>	<b>SA3826</b>	<b>SA2425</b>	<b>SA2625</b>	-	<b>SA3813</b>
Dimensions	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"	4.15" x 2.99"
							
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	Blank



Dimensions in Inches (mm)

**Dimensions Inches (mm)**








Style	Stamped Steel							
	1-Gang Deep	2-Gang Deep	3-Gang Deep	1-Gang Shallow	2-Gang Shallow	3-Gang Shallow	1-Gang Deep	1-Gang Shallow
 Collar Material: Brass Aluminum	 <b>B2431*</b> <b>BA2431*</b>	 <b>B2432</b> <b>BA2432</b>	 <b>B2433</b> <b>BA2433</b>	 <b>B2421*</b> <b>BA2421*</b>	 <b>B2422</b> <b>BA2422</b>	 <b>B2423</b> <b>BA2423</b>	 <b>B2427*</b> <b>BA2427*</b>	 <b>B2429*</b> <b>BA2429*</b>
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	2.75" (69.9)	2.75" (69.9)	2.75" (69.9)	4.00" (101.6)	3.00" (76.2)
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.38" (9.5)	.38" (9.5)
Cubic Inch (cm3) Capacity Per Gang	60.0 cu. in. (983.2 cm3)	52.8 cu. in. (865.2 cm3)	50.8 cu. in. (832.5 cm3)	39.5 cu. in. (647.3 cm3)	35.0 cu. in. (573.5 cm3)	34.0 cu. in. (557.2 cm3)	54.0 cu. in. (884.9 cm3)	37.3 cu. in. (611.2 cm3)
Dimensions – A	3.72" (94.5)	3.72" (94.5)	3.72" (94.5)	2.74" (69.6)	2.74" (69.6)	2.74" (69.6)	3.90" (99.1)	2.81" (71.4)
Dimensions – B	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)
Dimensions – C	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	6.00" (152.4)
Dimensions – D	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.2)	4.38" (111.2)
Dimensions – E	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	3.19" (81.0)
Knockouts – Sides	(1) ¾",1",1¼"	(2) ¾",1",1¼"	(3) ¾",1",1¼"	(2) ½",1) ¾"	(4) ½",1) ¾"	(6) ½",1) ¾"	(1) ½",1) 1¼"	(2) ½",1) ¾"
Knockouts – Ends	(1) ¾",1",1¼"	(1) ¾",1",1¼"	(1) ¾",1",1¼"	(1) ½",1) ¾"	(2) ½",1) ¾"	(2) ½",1) ¾"	(1) ¾",1) 1"	(1) ½",1) ¾"
Knockouts – Bottom	(2) ¾",1",1¼"	(4) ¾",1",1¼"	(6) ¾",1",1¼"	(2) ¾",1",1¼"	(4) ¾",1",1¼"	(6) ¾",1",1¼"	(3) ½",2) ¾"	(3) ½",2) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓	✓	✓
Closure Plugs Included	-	-	-	-	-	-	-	-
Removable LV Barrier	-	✓	✓	-	✓	✓	-	-

Note: UL File Number E92074.  
 CSA File Number LR18416.  
 \*Suitable for single service applications only.

**Carpet Flanges**

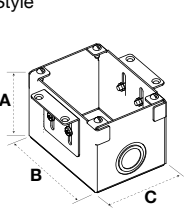
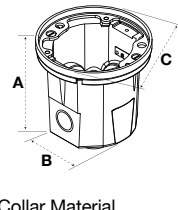





Tapered Flange		1-Gang		2-Gang		3-Gang	
Number of Gangs	Dimensions	6.00" x 4.85"		6.00" x 8.13"		6.00" x 11.34"	
Brass	<b>SB3083</b>			<b>SB3084</b>			
Aluminum	<b>SA3083</b>			<b>SA3084</b>			
Clear Polycarbonate	<b>S3083</b>			<b>S3084</b>			

**Covers – One Required per Gang**

Material	S3825	S3625	S3826	S2425	S2625	S2825	S3813
Brass	<b>S3825</b>	<b>S3625</b>	<b>S3826</b>	<b>S2425</b>	<b>S2625</b>	<b>S2825</b>	<b>S3813</b>
Aluminum	<b>SA3825</b>	<b>SA3625</b>	<b>SA3826</b>	<b>SA2425</b>	<b>SA2625</b>	-	<b>SA3813</b>
Dimensions	4.15" x 2.99"						
							
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	Blank

Dimensions in Inches (mm)

**Dimensions Inches (mm)**

Style	  Collar Material Brass	Rectangular Stamped Steel			Round Cast Iron	
		1-Gang	2-Gang	3-Gang	1-Gang	1-Gang
		 <b>B2481*</b>	 <b>B2482</b>	 <b>B2483</b>	 <b>B2588*</b>	 <b>B2588275*</b>
Adjustability		Semi	Semi	Semi	Non	Non
Cubic Inch (cm3) Capacity Per Gang		42.0 cu. in. (658.3 cm3)	42.5 cu. in. (696.5 cm3)	42.5 cu. in. (696.5 cm3)	18.5 cu. in. (303.2 cm3)	18.5 cu. in. (303.2 cm3)
Dimensions – A		3.13" (79.5)	3.13" (79.5)	3.13" (79.5)	3.65" (92.7)	3.65" (92.7)
Dimensions – B		4.50" (114.3)	4.50" (114.3)	4.50" (114.3)	3.22" (81.8)	3.22" (81.8)
Dimensions – C		3.20" (81.3)	6.42" (163.1)	9.64" (244.9)	4.09" (103.9)	4.09" (103.9)
Threaded Access Holes		–	–	–	Bottom (2) 1/2"	Sides (2) 3/4" Bottom (2) 1/2"
Knockouts – Sides		(1) 1/2", 3/4", 1"	(2) 1/2", 3/4", 1"	(3) 1/2", 3/4", 1"	–	–
Knockouts – Ends		–	–	–	–	–
Knockouts – Bottom		(1) 1/2" - 1 1/4"	(2) 1/2" - 1 1/4"	(3) 1/2" - 1 1/4"	–	–
Debris Cover Included		✓	✓	✓	–	–
Closure Plugs Included		–	–	–	✓	✓
Removable LV Barrier		–	✓	✓	–	–

Note: UL File Number E31999. CSA File Number LR18416.  
\*Suitable for single service applications only.




**Rectangular Flanges (Required)**

	<b>SB3083W</b>	<b>SB3084W</b>	<b>SB3085W</b>
Brass	<b>SB3083W</b>	<b>SB3084W</b>	<b>SB3085W</b>
Aluminum	<b>SA3083W</b>	<b>SA3084W</b>	<b>SA3085W</b>
			
No. of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"









**Round Flanges**

<b>S3182</b>	<b>S3082</b>
<b>SA3182</b>	<b>SA3082</b>
	
5.25" Dia.	6.25" Dia.

**Round Covers (3.88" Dia.)**

<b>S3925</b>	<b>S3725</b>	<b>S2525</b>
<b>SA3925</b>	<b>SA3725</b>	<b>SA2525</b>
		
Duplex Flap	Duplex Screw	2 1/8" x 3/4" Comb.

**Covers – One Required per Gang**

	<b>S3825</b>	<b>S3625</b>	<b>S3826</b>	<b>S2425</b>
Brass	<b>S3825</b>	<b>S3625</b>	<b>SA3826</b>	<b>SA2425</b>
Aluminum	<b>SA3825</b>	<b>SA3625</b>	–	–
Dimensions	4.15" x 2.99"			
				
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination
	<b>S2625</b>	<b>S2825</b>	<b>S3425</b>	<b>S3813</b>
Brass	<b>SA2625</b>	–	–	<b>SA3813</b>
Aluminum	–	–	–	–
Dimensions	4.15" x 2.99"			
				
	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	Blank

**Round Covers**

	<b>S2725</b>	<b>S2925</b>	<b>S3525</b>	<b>S3325</b>
Brass	<b>SA2725</b>	<b>SA2925</b>	–	–
Aluminum	–	–	–	–
Dimensions	3.88" Dia.			
				
	2 1/8" x 1" Comb.	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Rec. (Terrazzo Floor)

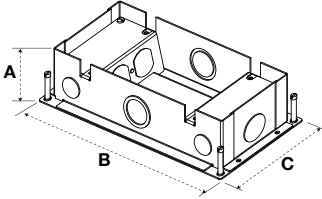

**One Piece Brass Cover and Carpet Flange**

	<b>SF3925</b>	<b>SF2525</b>	<b>SF2725</b>	<b>SF2925</b>
Brass	<b>SF3925</b>	<b>SF2525</b>	<b>SF2725</b>	<b>SF2925</b>
Dimensions	6.25" Dia.			
				
	Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

Dimensions in Inches (mm)



**Dimensions Inches (mm)**

Style	Stamped Steel	Cast Iron
	2-Gang  <b>3SFBS</b>	2-Gang  <b>3SFBC</b>
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)
Adjustability	Before pour	Before pour
Cubic Inch (cm3) Capacity Per Chamber	22.4 cu. in. (367.1 cm3)	21.6 cu. in. (354.0 cm3)
Dimensions – A	2.88" (73.2)	3.00" (76.2)
Dimensions – B	12.20" (309.9)	12.88" (327.2)
Dimensions – C	5.52" (140.2)	6.00" (152.4)
Threaded Access Holes	–	Sides (2) 3/4" Ends (1) 1 1/4" Center Area (1) 1 1/4" (each side)
Knockouts	Sides (2) 3/4" Ends (1) 1" Center Area (1) Concentric 1", 1 1/4" (each side)	–
Concrete Cover Included	✓	✓
Closure Plugs Included	–	✓
Face Plates Included	(1) 3SFBRP and (1) 3SFBTP	(1) 3SFBRP and (1) 3SFBTP

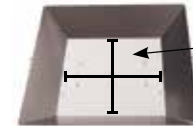
Note: UL File Number E31999.  
CSA File Number LR18416.

**Accessories**

**On-grade Barrier**

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.

**CFBOGPAN4**



Pour Pan Dimensions:  
15.75 in. sq.  
4 in. depth

**Floor Box Covers with Carpet Recess**

**Reinforced Non-Metallic Cover**

Dimensions  
11.88" x 5.20"

**3SFBCBRA**



Brown

**3SFBCBKA**



Black

**3SFBCGYA**



Gray

**3SFBCIA**



Ivory

**Face Plates**

**3SFBRP**



Duplex Knockout

**3SFBDS**



Style Line® Decorator Opening

**3SFBSS**



Single Receptacle Opening (1.39" boss dia.)

**3SFBBS**



Blank

**3SFBTP**



Voice/Data (2) Jack Knockouts (.6" x .75")

**3SFBIM**



3-Unit iSTATION Opening (See Network Wiring section for module options)

Dimensions in Inches (mm)



**Dimensions Inches (mm)**

Style	CFB7G Series		CFB11G Series	
	7-Gang		11-Gang	
	<b>CFB7G4</b>	<b>CFB7G6</b>	<b>CFB11G4</b>	<b>CFB11G6</b>
Min. Depth of Pour	4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
Adjustability	Before Pour	Before Pour	Before Pour	Before Pour
Dimensions:				
A	4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
B	10.0" (254.0)	10.0" (254.0)	13.5" (342.9)	13.5" (342.9)
C	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)
Trade Size Knockouts:				
Sidewalls	(4) x 1", 1/4" Concentric	(4) x 1", 1/4", 1/2" Concentric	(4) x 1", 1/4" Concentric	(4) x 1", 1/4", 1/2" Concentric
Back	(3) x 1", 1/4", 1/2" Concentric; (1) x 2"	(3) x 1", 1/4", 1/2" Concentric; (1) 2"	(2) 3/4", 1" Concentric; (4) 1", 1/4", 1/2" Concentric, (1) 2"	(2) 3/4", 1" Concentric; (4) 1", 1/4", 1/2" Concentric, (1) 2"
Bottom	(4) x 1", 1/4", 1/2" Concentric	(4) x 1", 1/4", 1/2" Concentric	(5) 1", 1/4", 1/2" Concentric; (2) 3/4", 1" Concentric	(5) 1", 1/4", 1/2" Concentric; (2) 3/4", 1" Concentric
Side View Depth behind mounting plate		X - 2.37" Y - 3.77" Z - 3.65"	X - 1.02" Y - 2.42" Z - 3.50"	X - 2.37" Y - 3.81" Z - 3.72"
Accepts industry standard size wallplates (sold separately)	(1) 1-Gang (1) 2-Gang (1) 4-Gang	(1) 1-Gang (1) 2-Gang (1) 4-Gang	(2) 1-Gang (1) 3-Gang (1) 6-Gang	(2) 1-Gang (1) 3-Gang (1) 6-Gang
Interior Configuration				

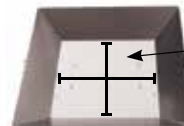
Note: UL File Number E31999.  
CSA File Number LR18416.

**Accessories**

**On-grade Barrier**

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.

**CFBOGPAN4**



Pour Pan Dimensions:  
15.75 in. sq.  
4 in. depth

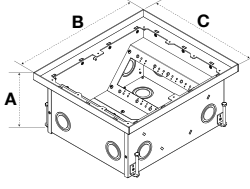


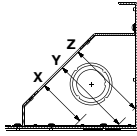
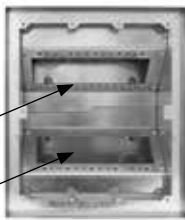
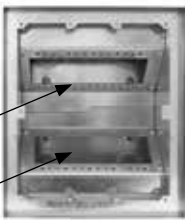
**Floor Box Covers**

	CFB7G Series		CFB11G Series	
	Brass	Aluminum	Brass	Aluminum
Flange and cover; Beveled edge for carpet	1/4" Edging		1/4" Edging	
	<b>CFB7CVRBRS</b>	<b>CFB7CVRALU</b>	<b>CFB11CVRBRS</b>	<b>CFB11CVRALU</b>
Flange and cover; Square edge for tile	1/2" Edging		1/4" Edging	
	<b>CFB7TBRS</b>	<b>CFB7TALU</b>	<b>CFB11TBRS</b>	<b>CFB11TALU</b>

Note: Covers provide a recessed area, allowing floor covering to be inserted.

Dimensions in Inches (mm)

**Dimensions Inches (mm)**

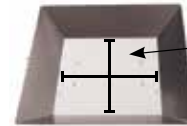
Style	CFB8FC Series	
	8-Gang	8-Gang
	 <b>CFB8FC1</b>	 <b>CFB8FC2</b>
Application	Carpet	Tile, Finished Concrete
Min. Depth of Pour	6.95" [177mm]	7.15" [182mm]
Adjustability	Before Pour	Before Pour
Dimensions:		
A	6.95" (176.5)	7.15" (181.6)
B	15.00" (176.5)	14.75" (374.7)
C	13.00" (330.2)	12.75" (323.9)
Trade Size Knockouts:		
Sidewalls	(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
Back	(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
Bottom	(4) x 1.5", 1.25", 1" concentric	(4) x 1.5", 1.25", 1" concentric
Side View Depth behind mounting plate	 X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)	X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)
Accepts industry standard size wallplates (sold separately) 4.63" Maximum Cover Height	One, two, three and four gang plates. Customer configuration dependant.	One, two, three and four gang plates. Customer configuration dependant.
		

**Accessories**

**On-grade Barrier**

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.

**CFBOGPAN4**



Pour Pan Dimensions:  
 15.75 in. sq.  
 4 in. depth

**Covers**

	CFB8FC1 Covers		CFB8FC2 Covers	
All ballroom floor box covers are machined from Aluminum and have no additional finish options				
Carpet Cover, with 2 egress doors (0.20" depth)	<b>CFB8CVRALU1</b>	-	-	-
Flush cover, with 2 egress doors	-	-	<b>CFB8CVRALU2</b>	-
Blank box cover	-	<b>CFB8JBC1</b>	-	<b>CFB8JBC2</b>
Cover Load Ratings*:				
Recommended Loading	20,000 lb	20,000 lb	20,000 lb	20,000 lb
Maximum Load	40,000 lb	40,000 lb	40,000 lb	40,000 lb

Note: \*Load applied through 3" (76mm) mandrel in center of cover. Loads are static and don't apply to rolling loads.

Dimensions in Inches (mm)



The Hubbell Round Non-Metallic Floor Box offers an economical solution for electrical power or a combination of power and voice/data applications. Designed specifically for slab-on-grade installation. Quick and easy installation is assured using a push in place leveling system.



### The Right Choice for that Perfect Finishing Touch!



Note: Not all configurations are available in all colors. See below for details.



RF406ALU



RF406BK



RF400



RF407BK

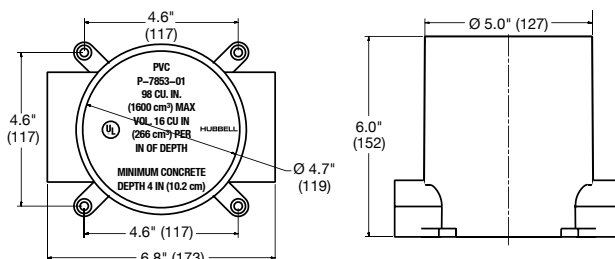


RF408

### Floor Box for Structural Concrete Floors

Description	Material	Color	Catalog Number
Flange and hinged door cover assembly; includes tamper-resistant duplex receptacle 15A 125V; gasket; floor leveling PVC ring; high impact and chemically resistant nylon; factory pre-assembled for easy drop-in installation.	Brushed Aluminum	—	<b>RF406ALU</b>
	Brushed Brass Plated	—	<b>RF406BP</b>
	Solid Brass	—	<b>RF406BR</b>
	Thermoplastic	Almond	<b>RF406AL</b>
	Thermoplastic	Black	<b>RF406BK</b>
	Thermoplastic	Chestnut Brown	<b>RF406BN</b>
	Thermoplastic	Gray	<b>RF406GY</b>
Flush fit for hardwood and tile floors (same as above).	Solid Brass	—	<b>RF409BR</b>
Floor box with concrete protective cover; accepts 3/4 in. and 1 in. schedule 40 and schedule 80 PVC conduit; includes round box (4 7/8 in. dia. x 6.0 in. deep); four reducers; closure plugs; and concrete cover with locator flag.	PVC	Gray	<b>RF400</b>
Hinged nylon replacement door cover; includes neoprene gasket to seal plug openings; replacement cover for RF406 series.	Solid Brass	—	<b>RF407BR</b>
	Thermoplastic	Almond	<b>RF407AL</b>
	Thermoplastic	Black	<b>RF407BK</b>
	Thermoplastic	Chestnut Brown	<b>RF407BN</b>
	Thermoplastic	Gray	<b>RF407GY</b>
Low voltage divider; for use in PVC box RF400; when JLOAD® multimedia outlet is used.	Thermoplastic	Gray	<b>RF408</b>

### Dimensions Inches (mm)



Dimensions in Inches (mm)

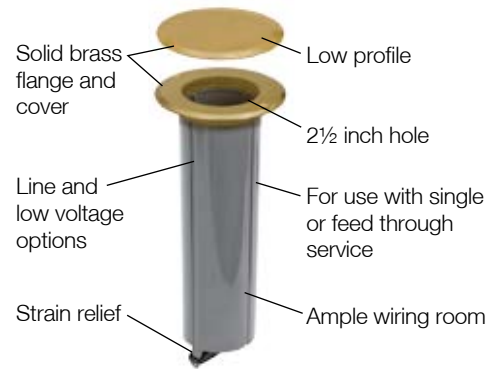
# Floor Boxes Flush Floor Boxes for Wooden Floors

## Residential Delivery Systems



Note: Template cutout provided with instructions for proper installation.

### Drop-In Floor Box



### The Right Choice for that Perfect Finishing Touch!



Note: Not all configurations are available in all colors. See below for details.

### Floor Boxes for Structural Wood Floors

Description	Material	Finish	Cat. Number	Material	Finish	Cat. Number
Decorator duplex receptacle floor box kit; includes steel box, flange and hinged door cover assembly with 15A 125V tamper-resistant duplex receptacle; designed for installation in wood floors; mounts to sub-floor or joists.	Solid Brass	Clear Lacquer	<b>RF515BR</b>	Aluminum	Brass Plated	<b>RF515BP</b>
	Aluminum	Stainless Paint	<b>RF515SS</b>	Aluminum	Chrome Plated	<b>RF515CH</b>
	Aluminum	Almond Paint	<b>RF515AL</b>	Aluminum	Copper Plated	<b>RF515CU</b>
	Aluminum	Black Paint	<b>RF515BK</b>	Aluminum	Nickel Plated	<b>RF515NI</b>
	Aluminum	Chestnut Brown Paint	<b>RF515BN</b>			
Flange and hinged door cover assembly; includes tamper-resistant duplex receptacle; neoprene gaskets; for use with steel box RF500.	Solid Brass	Clear Lacquer	<b>RF506BR</b>	Aluminum	Brass Plated	<b>RF506BP</b>
	Aluminum	Stainless Paint	<b>RF506SS</b>	Aluminum	Chrome Plated	<b>RF506CH</b>
	Aluminum	Almond Paint	<b>RF506AL</b>	Aluminum	Copper Plated	<b>RF506CU</b>
	Aluminum	Black Paint	<b>RF506BK</b>	Aluminum	Nickel Plated	<b>RF506NI</b>
	Aluminum	Chestnut Brown Paint	<b>RF506BN</b>			
Flush fit for hardwood and tile floors (similar to above).	Solid Brass	Clear Lacquer	<b>RF509BR</b>			
Adjustable floor box; 3 inch deep; three (3) 1/2 inch knockouts: one on bottom; one on each side; non-metallic sheathed cable clamps on each side.				Steel	—	<b>RF500</b>



RF515BR



RF506BR

### Drop-In Floor Box for Structural Wood Floors

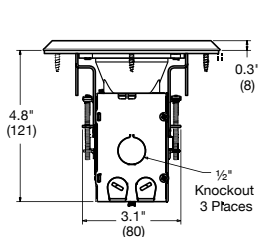
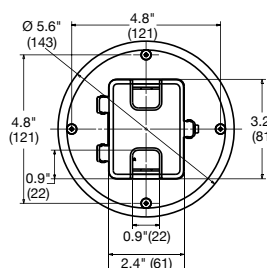
Description	Material	Rating	Cat. Number
Drop-in floor box; mounts in 2.50 inch hole opening; includes solid brass cover; single 125V tamper-resistant receptacle; optional device mounts for two voice/data video ports; suitable for feed through circuitry; impact resistant box.	Solid Brass	15 Amp	<b>RF151R</b>
	Solid Brass	20 Amp	<b>RF201R</b>



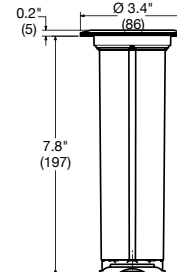
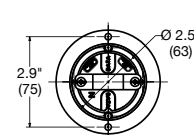
RF500

### Dimensions Inches (mm)

#### Wood Floor Boxes



#### Drop-In Floor Box



RF151R

Dimensions in Inches (mm)



Hubbell offers a variety of above-floor service pedestals to satisfy just about any requirement. Large capacity enables a choice of services—you can even create your own unique pedestal to satisfy specific requirements. Above floor service fittings are ideal for furniture feed applications.

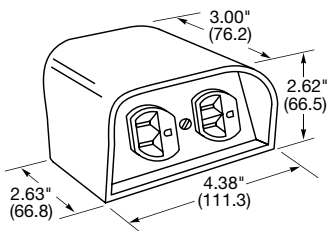
### Pedestals – Metallic – LO-CON (single service only)

Traditional metallic pedestals with die-cast aluminum frame, brushed aluminum housing and stainless steel faceplates. These pedestals are offered as component parts. They mount on floor box covers or floor deck/duct systems with 3/4-inch or 1-inch threaded openings.

### Create Pedestal – Create your own pedestal to meet specific service requirements. Order housing, face plates and devices separately.



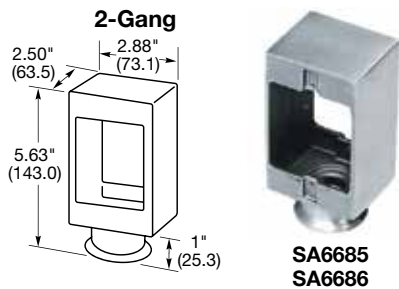
Description	Catalog Number
Frame, housing, 3/4 in. chase nipple, without plates.	<b>SC3098A</b>
Frame, housing, 1 in. chase nipple, without plates.	<b>SC3099A</b>
Blank plate.	<b>SS309B</b>
Telephone bushing with 1 in. I.D. and (2) 3/8 in. KO for coax.	<b>SS309T</b>
Single receptacle plate with 1.39 in. (35.3) opening.	<b>SS309S</b>
Duplex receptacle plate.	<b>SS309D</b>
Style Line® decorator plate.	<b>SS309DS</b>



### Furniture Feed Plates – Use with SC3098A or SC3099A housings to feed furniture systems in office settings or display cases in retail applications.

Description	Catalog Number
Aluminum plate with 3/4 in. trade size knockout.	<b>SS309SF</b>
Aluminum plate, blank.	<b>SS309BF</b>

Note: When using SS309SF on Hubbell's LO-CON pedestals, SS309BF must be used on the opposite side.



### Pedestals – Specialized Service – Large Capacity Pedestals (single service only)

Designed to accommodate receptacles up to 50A (4-gang only). These brushed aluminum pedestals are furnished with either a 3/4-inch or 1-inch hub and are designed for mounting to floor box covers with 3/4-inch or 1-inch threaded openings. Create your own unique pedestal with a wide choice of stainless steel plates and devices.

Description (2-Gang Housing)	Catalog Number
2-gang (front and back) with 3/4 in. hub.	<b>SA6685</b>
2-gang (front and back) with 1 in. hub.	<b>SA6686</b>



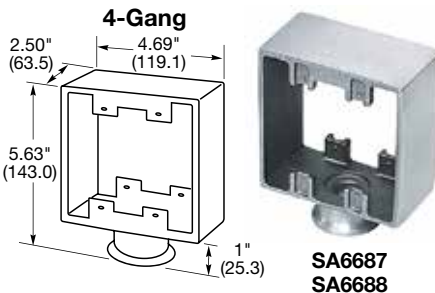
### Plate Option – 1-Gang

Description	Catalog Number
Duplex opening.	<b>SS8</b>
Style Line® decorator opening.	<b>SS26</b>
Single receptacle opening – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	<b>SS7</b>
Single receptacle opening – boss diameter 1.55 to 1.58 in. (39.4 to 40.1).	<b>SS720</b>
Blank plate.	<b>SS13</b>

Description (4-Gang Housing)	Catalog Number
4-gang (2 front and 2 back), with 3/4 in. hub.	<b>SA6687</b>
4-gang (2 front and 2 back), with 1 in. hub.	<b>SA6688</b>

### Plate Option – 2-Gang

Description	Catalog Number
Two duplex openings.	<b>SS82</b>
Two Style Line® decorator openings.	<b>SS262</b>
Two single receptacle openings – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	<b>SS72</b>
Single receptacle opening – boss diameter 2.41 to 2.44 in. (61.2 to 62.0).	<b>SS701</b>
Single receptacle opening – boss diameter 2.09 to 2.13 in. (53.1 to 54.1).	<b>SS703</b>
Blank plate.	<b>SS23</b>



Dimensions in Inches (mm)



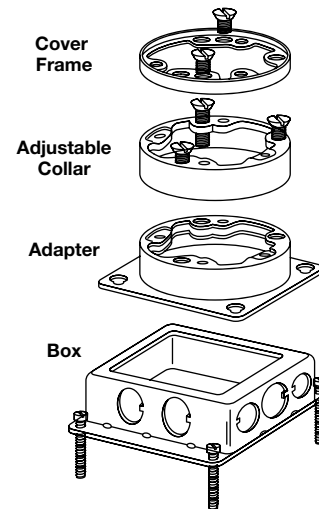
Experiencing a problem? Let Hubbell accessories help solve it. Hubbell stacking (adjustable) collars are the answer if the box is set too low. Need a replacement? Choose from a full line of replacement covers and fittings. Hubbell accessories also help you with the protection you need for plugs and receptacles.

### Problem Solvers and Replacement Components Stacking (Adjustable) Collars and Frames

Designed to be used if floor box is set too low beneath the floor surface or the adjustable collar and/or adapter on the box is damaged.

If the box number is...	Extension Value	Use Collar Number
B2429, B2427, B2436 or B2437	.81" (20.5)	<b>C2400*</b>
B2503, B2506	1.06" (26.9)	<b>C2504*</b>
B2529, B2536, B2527 or B2537	1.06" (26.9)	<b>C2500*</b>
B4233	1.03" (26.2)	<b>C4200*</b>
B4333	1.03" (26.2)	<b>C4300*</b>

Note: \*Only available as sets (collars and adapters). In cases where the adapter on the floor box is not damaged, and only stacking is required, discard the adapter and use only the collar. The adjustable collars listed above can be stacked as required to reach the floor surface. Longer screws will be required if more than one collar is stacked (screws not provided). These screws are commercially available. Flat head #12-24 UNC machine screw x (approx. length). Minor Upward Adjustments: Round or Rectangular cover frames (trim rings) may be stacked if the floor box is only slightly recessed below the floor surface.



### Replacement Components for Floor Box Covers and Fittings

Box Type	Dimension	Extension Value	Catalog Number	
			Brass	Aluminum
Round	4.19" (106.4) diameter	.31" (7.9)	<b>S5016</b>	<b>SA5016</b>
Rectangular	3.19" (81.0) x 4.38" (111.2)	.31" (7.9)	<b>S5017A</b>	<b>SA5017A</b>
Rectangular, grounding	3.19" (81.0) x 4.38" (111.2)	.31" (7.9)	<b>S5017G</b>	<b>SA5017G</b>

#### Replacement Adjustable Collar



#### Replacement Cover Frames



### Crown Plugs

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
¾" thread size.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	<b>S5012</b>	<b>SA5012</b>
1" thread size.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	<b>S5013</b>	<b>SA5013</b>

#### Crown Plugs



### Flush Cap Rings

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
2½" threaded plug with ¾" thread size opening.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	<b>S5010</b>	<b>SA5010</b>
2½" threaded plug with 1" thread size opening.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	<b>S5025</b>	<b>SA5025</b>

#### Flush Cap Rings



### Flush Plugs

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
¾" I.P.S. thread size.	F1339, F1340	<b>S5002</b>	-
1" I.P.S. thread size.	F1539	<b>S5003</b>	-
1½" fine thread size.	S3725, SA3725, S3625, SA3625	<b>S5007</b>	<b>SA5007</b>
2½" fine thread size.	S2925, SA2925, S88, S2930, S2955, SF2925, S2825	<b>S5020</b>	<b>SA5020</b>
2¾" fine thread size.	S3525, S3425	<b>S5030</b>	-



Dimensions in Inches (mm)



Protective Ring for 2½" Threaded Covers



S3061

### Problem Solvers and Replacement Components Protective Ring for 2½ Inch Threaded Covers

Description	Catalog Number
Provides mechanical and wet mop protection for plugs and receptacles (brass).	<b>S3061</b>

Theater Seating Floor Box



F3185

### Theater Seating Floor Box

Description	Catalog Number
The theater seating floor box is nonadjustable and provides a ¼ in. threaded hub for conduit connection to theater aisle lights. It permits opening of the enclosure for wiring without disturbing above floor connections. Other features include a cast iron box with a corrosion-resistant finish and a blank steel cover. Knockouts: (¼ in. surface, ¼ in. sides, ¼ in. bottom) 18.80 cu. in. (380 cubic cm).	<b>F3185</b>

Adjustable Tops (Brass)



F1339

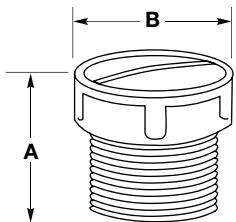
F1539

### Adjustable Tops (Brass) Brass Outlet Fittings for Conduit Systems

Future requirements for floor outlets may be accommodated by systematically studding the floor with these fittings, all radiating from one or more floor boxes, from which any changes or additions may be subsequently made by the pulling of wires from box to the outlet. Adjustment tops are male connections to be mounted on elbow or tee fittings. They provide a pre-pour adjustment and an available connection for above-floor service heads.

Description	A	B	Catalog Number
¾ in. threaded conduit size (male).	1.25" (31.8)	1.44" (36.6)	<b>F1339</b>
1 in. threaded conduit size (male).	1.31" (33.3)	1.75" (44.5)	<b>F1539</b>

Note: Adjustment: ¾ in. and 1 in. fittings permit ½ in. vertical adjustment.



Adjustable Tops

### Coupling (Brass)

Couplings are utilized for straight conduit connections when a floor box is not required. The conduit stub is brought to within approximately 1¼ in. of the planned surface, and the coupling is mounted and adjusted prior to the concrete pour. Standard service heads may be mounted to the couplings as required.

Description	A	B	Catalog Number
¾ in. threaded conduit size (female).	1.44" (36.6)	1.25" (31.8)	<b>F1340</b>

Coupling (Brass)

































F1340

Dimensions in Inches (mm)

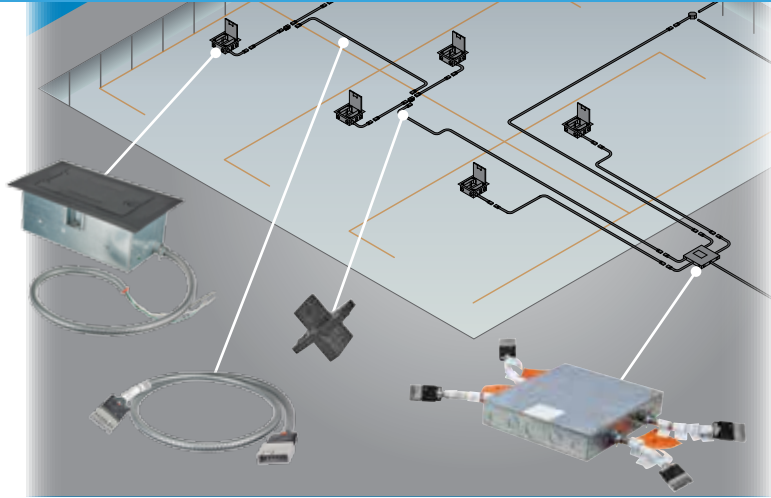


# Floor Boxes Floor Box Cover to Receptacle Compatibility Chart

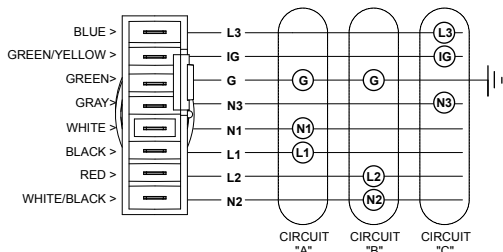
Cover Style		Terazzo (2 1/8")	2 3/8"	2 1/2"	Duplex Flap	Duplex Plug	Style Line®
Round		<b>S3325</b> 	<b>S3525</b> 	<b>S(A)2925</b>  <b>S(A)2725</b>  <b>S(A)2525</b> 	<b>S(A)3925</b> 	<b>S(A)3725</b> 	
Rectangular			<b>S3425</b> 	<b>S2825</b>  <b>S(A)2625</b>  <b>S(A)2425</b> 	<b>S(A)3825</b> 	<b>S(A)3625</b> 	<b>S(A)3826</b> 
Rating	NEMA Config.						
2P, 3W 15A, 125V	5-15R 	<b>HBL5251</b> <b>HBL5261</b> <b>IG5261</b>	<b>HBL5251</b> <b>HBL5261</b> <b>IG5261</b>	<b>HBL5251</b> <b>HBL5261</b> <b>IG5261</b>	<b>5252AB</b> <b>5262B</b> <b>CR5252IG</b> <b>HBL5252</b> <b>HBL5262</b> <b>IG5262</b>	<b>5252AB</b> <b>5262B</b> <b>CR5252IG</b> <b>HBL5252</b> <b>HBL5262</b> <b>IG5262</b>	<b>HBL2152</b> <b>IG2152</b> <b>GF15LA</b> <b>HBL5260SA</b> <b>HBL5262SA</b>
2P, 3W 15A, 125V	L5-15R 	<b>HBL4710</b> <b>IG4710</b>	<b>HBL4710</b> <b>IG4710</b>	<b>HBL4710</b> <b>IG4710</b>	<b>HBL4700</b> <b>IG4700A</b> <b>HBL4792</b> <b>HBL4794</b> <b>HBL4795</b>	<b>HBL4700</b> <b>IG4700A</b> <b>HBL4792</b> <b>HBL4794</b> <b>HBL4795</b>	
2P, 3W 15A, 250V	6-15R 	<b>HBL5661</b> <b>IG5661</b>	<b>HBL5661</b> <b>IG5661</b>	<b>HBL5661</b> <b>IG5661</b>	<b>HBL5652</b> <b>HBL5662</b> <b>IG5662</b>	<b>HBL5652</b> <b>HBL5662</b> <b>IG5662</b>	
2P, 3W 15A, 250V	L6-15R 	<b>HBL4560</b> <b>IG4560</b>	<b>HBL4560</b> <b>IG4560</b>	<b>HBL4560</b> <b>IG4560</b>	<b>HBL4550</b> <b>IG4550A</b>	<b>HBL4550</b> <b>IG4550A</b>	
2P, 3W 15A, 277V	7-15R 				<b>HBL5302</b>	<b>HBL5302</b>	
2P, 3W 15A, 277V	L7-15R 	<b>HBL4760</b>	<b>HBL4760</b>	<b>HBL4760</b>	<b>HBL4750</b>	<b>HBL4750</b>	
2P, 3W 20A, 125V	5-20R 	<b>HBL5361</b> <b>IG5361</b>	<b>HBL5361</b> <b>IG5361</b>	<b>HBL5361</b> <b>IG5361</b>	<b>5352AB</b> <b>5362B</b> <b>CR5352IG</b> <b>HBL5352</b> <b>HBL5362</b> <b>IG5362</b>	<b>5352AB</b> <b>5362B</b> <b>CR5352IG</b> <b>HBL5352</b> <b>HBL5362</b> <b>IG5362</b>	<b>HBL2162</b> <b>IG2162</b> <b>GF20LA</b> <b>HBL5360SA</b> <b>HBL5362SA</b>
2P, 3W 20A, 125V	5-20R 				<b>HBL5392</b>	<b>HBL5392</b>	
2P, 3W 20A, 125V	L5-20R 	<b>HBL2310</b> <b>IG2310</b>	<b>HBL2310</b> <b>IG2310</b>	<b>HBL2310</b> <b>IG2310</b>			
2P, 3W 20A, 250V	6-20R 	<b>HBL5461</b> <b>IG5461</b>	<b>HBL5461</b> <b>IG5461</b>	<b>HBL5461</b> <b>IG5461</b>	<b>HBL5462</b> <b>IG5462</b>	<b>HBL5462</b> <b>IG5462</b>	
2P, 3W 20A, 250V	L6-20R 	<b>HBL2320</b> <b>IG2320</b>	<b>HBL2320</b> <b>IG2320</b>	<b>HBL2320</b> <b>IG2320</b>			
2P, 3W 30A, 125V	L5-30R 	<b>HBL2610</b> <b>IG2610</b>	<b>HBL2610</b> <b>IG2610</b>	<b>HBL2610</b> <b>IG2610</b>			
2P, 3W 30A, 250V	L6-30R 	<b>HBL2620</b> <b>IG2620</b>	<b>HBL2620</b> <b>IG2620</b>	<b>HBL2620</b> <b>IG2620</b>			
3P, 4W, 20A 125/250V	14-20R 	<b>HBL8410</b>	<b>HBL8410</b>	<b>HBL8410</b>			
	L14-20R 	<b>HBL2410</b> <b>IG2410</b>	<b>HBL2410</b> <b>IG2410</b>	<b>HBL2410</b> <b>IG2410</b>			
3P, 4W, 20A 3Ø 250V	15-20R 	<b>HBL8420</b>	<b>HBL8420</b>	<b>HBL8420</b>			
	L15-20R 	<b>HBL2420</b> <b>IG2420</b>	<b>HBL2420</b> <b>IG2420</b>	<b>HBL2420</b> <b>IG2420</b>			
3P, 4W, 30A 125/250V	L14-30R 	<b>HBL2710</b> <b>IG2710</b>	<b>HBL2710</b> <b>IG2710</b>	<b>HBL2710</b> <b>IG2710</b>			
3P, 4W, 30A 3Ø 250V	L15-30R 	<b>HBL2720</b> <b>IG2720</b>	<b>HBL2720</b> <b>IG2720</b>	<b>HBL2720</b> <b>IG2720</b>			
3P, 4W, 30A 3Ø 600V	L17-30R 	<b>HBL2740</b>	<b>HBL2740</b>	<b>HBL2740</b>			
4P, 5W, 20A 3ØY 120/208V	L21-20R 	<b>HBL2510</b> <b>IG2510</b>	<b>HBL2510</b> <b>IG2510</b>	<b>HBL2510</b> <b>IG2510</b>			
4P, 5W, 20A 3ØY 347/600V	L23-20R 	<b>HBL2530</b>	<b>HBL2530</b>	<b>HBL2530</b>			
4P, 5W, 30A 3ØY 120/208V	L21-30R 	<b>HBL2810</b> <b>IG2810</b>	<b>HBL2810</b> <b>IG2810</b>	<b>HBL2810</b> <b>IG2810</b>			
4P, 5W, 30A 3ØY 347/600V	L23-30R 	<b>HBL2830</b>	<b>HBL2830</b>	<b>HBL2830</b>			



The Hubbell CONNEXION 2.0 Zone Distribution System is a factory assembled, flexible, modular plug-n-play system that delivers power in raised floor installations. This unique system increases the value of the infrastructure and meets the challenges posed by new construction and renovation in commercial offices, retail outlets and educational facilities. By improving cable management, enhancing flexibility, and reducing administration expense, the CONNEXION 2.0 Zone Distribution System allows power needs to be addressed in a timely and effective manner. The basic CONNEXION 2.0 building blocks are shown below.



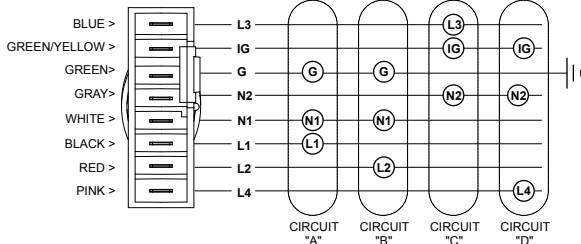
### 3/3/2 System Configuration (3-Hots, 3-Neutrals, 2-Grounds)



Appropriate for a 120/208 volt 3ØY power distribution and dedicated neutrals are desired.

- Three circuit capacity.
- Isolated ground capability for sensitive equipment.
- Each circuit has its own #12 AWG neutral.
- Component Rating: 20 amperes at 120/208 volt.
- 8-Wires (3 hots, 3 neutrals, 2 grounds).

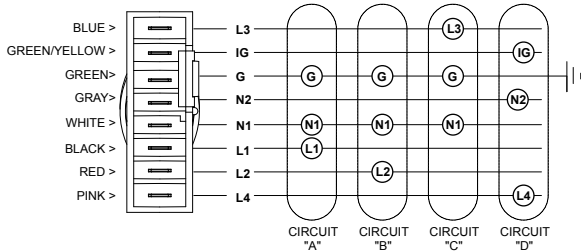
### 4/2/2 System Configuration (4 Hots, 2 Neutrals, 2 Grounds) 2 + 2 Wiring Configuration



Appropriate in areas where shared neutral conductors are utilized.

- Two circuits share one #10 AWG neutral to manage harmonics for general purpose.
- Two additional circuits share one #10 AWG neutral to manage harmonics for general purpose.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

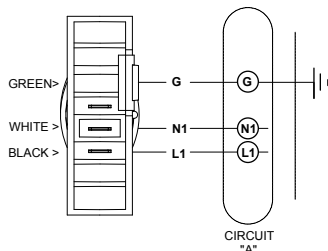
### 4/2/2 System Configuration (4 Hots, 2 Neutrals, 2 Grounds) 3+ 1 Wiring Configuration



Appropriate in areas where shared neutral conductors are utilized.

- Three circuits share #10 AWG neutral to manage harmonics for general purpose.
- One circuit on dedicated #10 AWG neutral for sensitive equipment.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

### 1/1/1 System Configuration (1 Hot, 1 Neutral, 1 Ground)



- One circuit capacity.
- Component Rating: 20 amperes at 120/208 volt.
- 3-Wires (1 hot, 1 neutral, 1 ground).

Note: Contact factory for custom wiring configurations.



**2.0 Zone Boxes**

Zone Box Part Number	Wiring Configuration	Output Whips	Total Number of Circuits per Box	Circuits per Whip	Field Connection Type
ZB111C1W1POUT*	111	1	1	1	Wire nuts to open leads
ZB111C2W2P	111	2	2	1	Wire nuts to open leads
ZB111C4W4P	111	4	4	1	Wire nuts to open leads
ZB111C6W6P	111	6	6	1	Wire nuts to open leads
ZB111C8W8P	111	8	8	1	Wire nuts to open leads
ZB111C1W2TC	111	2	1	1	Single Screw down terminal block
ZB111C1W4TC	111	4	1	1	Single Screw down terminal block
ZB111C1W6TC	111	6	1	1	Single Screw down terminal block
ZB111C1W8TC	111	8	1	1	Single Screw down terminal block
ZB111C2W2TM	111	2	2	1	Multi Screw down terminal block
ZB111C4W4TM	111	4	4	1	Multi Screw down terminal block
ZB111C6W6TM	111	6	6	1	Multi Screw down terminal block
ZB111C8W8TM	111	8	8	1	Multi Screw down terminal block
ZB332C3W1POUT*	332	1	3	3	Wire nuts to open leads
ZB332C6W2P	332	2	6	3	Wire nuts to open leads
ZB332C12W4P	332	4	12	3	Wire nuts to open leads
ZB332C3W2TC	332	2	3	3	Single Screw down terminal block
ZB332C3W4TC	332	4	3	3	Single Screw down terminal block
ZB332C6W2TM	332	2	6	3	Multi Screw down terminal block
ZB332C12W4TM	332	4	12	3	Multi Screw down terminal block
ZB422S2C4W1POUT*	422, 2+2	1	4	4	Wire nuts to open leads
ZB422S2C8W2P	422, 2+2	2	8	4	Wire nuts to open leads
ZB422S2C16W4P	422, 2+2	4	16	4	Wire nuts to open leads
ZB422S2C4W2TC	422, 2+2	2	4	4	Single Screw down terminal block
ZB422S2C4W4TC	422, 2+2	4	4	4	Single Screw down terminal block
ZB422S2C8W2TM	422, 2+2	2	8	4	Multi Screw down terminal block
ZB422S2C16W4TM	422, 2+2	4	16	4	Multi Screw down terminal block
ZB422S3C4W1POUT*	422, 3+1	1	4	4	Wire nuts to open leads
ZB422S3C8W2P	422, 3+1	2	8	4	Wire nuts to open leads
ZB422S3C16W4P	422, 3+1	4	16	4	Wire nuts to open leads
ZB422S3C4W2TC	422, 3+1	2	4	4	Single Screw down terminal block
ZB422S3C4W4TC	422, 3+1	4	4	4	Single Screw down terminal block
ZB422S3C8W2TM	422, 3+1	2	4	4	Multi Screw down terminal block
ZB422S3C16W4TM	422, 3+1	8	16	4	Multi Screw down terminal block

Note: \*OUT suffix denotes single whip output zone box, which will not be further expanded.

**2.0 Furniture Feeds**

Furniture feeds are junction boxes which come with a pre attached power "IN" connector allowing transition to building hard-wiring underneath the raised floor.

Zone Box Part Number	Wiring Configuration	Output Whips	Total Number of Circuits per Box	Circuits per Whip	Field Connection Type
ZB111C1W1PIN	111	1	1	1	Wire nuts to open leads
ZB332C3W1PIN	332	1	3	3	Wire nuts to open leads
ZB422S2C4W1PIN	422, 2+2	1	4	4	Wire nuts to open leads
ZB422S3C4W1PIN	422, 3+1	1	4	4	Wire nuts to open leads

**2.0 Extender Cables**

Hubbell Connexion 2.0 extender cables have male (power "IN") / female (power "OUT") ends allowing them to be connected in the field as needed. Available in three different versions, 422, 332, and 111, in 5 ft. increments up to 30 ft.

422 Family	332 Family	111 Family	Length	Connectors
CEXT422MFL01	CEXT332MFL01	CEXT111MFL01	1 ft.	Male / Female
CEXT422MFL05	CEXT332MFL05	CEXT111MFL05	5 ft.	Male / Female
CEXT422MFL10	CEXT332MFL10	CEXT111MFL10	10 ft.	Male / Female
CEXT422MFL15	CEXT332MFL15	CEXT111MFL15	15 ft.	Male / Female
CEXT422MFL20	CEXT332MFL20	CEXT111MFL20	20 ft.	Male / Female
CEXT422MFL25	CEXT332MFL25	CEXT111MFL25	25 ft.	Male / Female
CEXT422MFL30	CEXT332MFL30	CEXT111MFL30	30 ft.	Male / Female
CEXT422FWL01	CEXT332FWL01	CEXT111FWL01	1 ft.	Female / Open
CEXT422FWL01XP*	CEXT332FWL01XP*	CEXT111FWL01XP*	1 ft.	Female / Open
CEXT422MWL01	CEXT332MWL01	CEXT111MWL01	1 ft.	Male / Open
CEXT422MWL01XP*	CEXT332MWL01XP*	CEXT111MWL01XP*	1 ft.	Male / Open
CEXT422MWL05	CEXT332MWL05	CEXT111MWL05	5 ft.	Male / Open
CEXT422MWL15	CEXT332MWL15	CEXT111MWL15	15 ft.	Male / Open

Note: \*Standard lead length is 12 in. long. XP Suffix denotes 18 in. long leads for installments requiring extra-long wires.



Zone distribution Boxes are the core of the Connexion 2.0 system. They serve as the main interface between the conventionally connected electrical system and the labor saving Connexion 2.0 system. With a large array of knock outs, they can accept most conduit sizes when run from the circuit breaker panel. They also accept labor saving Homerun cables as part of the Connexion 2.0 system. With depth of 3 inches, the zone boxes will fit in almost any raised flooring system. Custom configurations are also available. Contact Hubbell Wiring Systems for ordering information.



**2.0 Splitters**

Distributes all cable conductors to up to three locations (one "IN", three "OUTS") to increase the amount of floor boxes fed from a single Zone Distribution Box output whip.

Catalog Number	Wires	Hot Circuits
SP31	3	1
SP83	8	3
SP84	8	4



**2.0 Homerun Cables**

The Homerun cable is a dedicated 9-conductor (#10 AWG, THHN / THWN) cable from the panel to the zone box and allows for savings by removing the need to lay conduit and pull wire.

Catalog Number	Length
ZBHR25	25 ft.
ZBHR50	50 ft.
ZBHR75	75 ft.
ZBHR100	100 ft.





### Cover

- 180° cover opening
- Two large cable egress doors
- Die cast aluminum construction
- Five powder coat finishes
- ADA compliant



### Box

- 16 gauge galvanized sheet metal construction

### Cable Whip

- Wire leads for field termination
- Pre-wired cable whip

### Features and Benefits

- Reduce job site fabrication time and installation labor
- Reduce job site waste
- Access Floor Box pre-wired to your specifications
  - Choose from Hubbell quality devices
  - Single or multiple circuit wiring configurations
  - Various cable lengths
- Pigtail terminates beneath raised floor
- Box covers available in five finishes
- Contact Hubbell Wiring Systems for ordering information
- UL Listed Wiring Assembly, file number E7305156

### Pre-Wired Raised Access Floor Box Options

Box Series	Description	Cover Style	Cut Out Dimensions	Conduit Knockouts
<b>AFB2G25PW</b>	2-Gang, 2½" Depth	Rectangular	6¾" x 13½"	½" – ¾"
<b>AFB2G50PW</b>	2-Gang, 5.0" Depth	Rectangular	6¾" x 13½"	½" – 2"
<b>AFB4G25PW</b>	4-Gang, 2½" Depth	Rectangular	11¼" x 11½"	½" – ¾"
<b>AFB4G50PW</b>	4-Gang, 5.0" Depth	Rectangular	11¼" x 11½"	½" – 2"
<b>AFB10G55PW</b>	10-Gang, 5½" Depth	Rectangular	11" x 11¼"	½" – 2"
<b>RAFB4PW</b>	4-Gang, 8.0" Depth	Round	8" Diameter	½" – 2"



Featuring the unique capabilities of Hubbell's SystemOne universal cover and sub-plate design, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

## SystemOne Recessed Raised Access and Wood Floor Applications...



### 2-Gang Rectangular


Ideal for applications that call for basic power and data/AV requirements. The 2-Gang boxes can be used as an access point to electrical or data connections, or as a furniture feed to power interior furniture partitions. Available in two box depths, the 2 ½ in. depth works well in floors using short pedestals; the 5 in. depth is ideal for furniture feed applications. The rectangular covers are available in assorted finishes to enhance any design scheme.



### 4-Gang Rectangular

The Hubbell SystemOne 4-Gang Recessed Raised Access or Wood Floor Box delivers AV plus power. Similar to the 2-Gang recessed raised access floor box, the 4-Gang 2 ½ inch box depth provides a solution for floors using short pedestals. The 5 inch depth is ideal for applications with a lot of requirements. Rectangular covers in a variety of finishes will match any existing or new style.

### Cover

- 180° cover opening
- Two large cable egress doors
- Listed to UL 514A and UL scrub water compliant
- Die cast aluminum cover construction
- Available in round, rectangular and furniture feed styles
- All covers are ADA compliant 

### Rectangular Boxes

- 16 gauge galvanized sheet metal
- 6 in. solid conductor ground pigtail in each gang
- Many boxes allow for 2 in. conduits
- Mounts in tiles ¾ in. to 2 in. thick
- Patent pending, labor saving, easy mount device plates



### 4-Gang Round

With an 8 in. diameter, the Hubbell SystemOne 4-Gang Round Recessed Floor Box is ideal for use in raised access floors with pre-cut tile or wood floor coverings. With a variety of finish selections, the round covers blend in with the flooring and overall design of the building. Deep, 2 ¾ in. wiring compartments are ready to accommodate today's most advanced, high-performance power, data, and AV needs to supply reliable connectivity.



### 10-Gang Rectangular

Designed to serve high-capacity, multi-service applications, the 10-Gang floor box supports installation with an array of Hubbell power, data and AV devices. Third-party mounting plates are available for other manufacturers' devices, including FSR®, Crestron® and Extron®. A 5 ½ in. box depth offers great capacity for connectivity, with the ability accept 2 in. conduit to meet growing AV and data needs. The rectangular covers come in a variety of colors and finishes to enhance any building's design.

### Round Box

- Fits in 8 in. diameter air diffuser holes
- 16 gauge galvanized sheet metal construction
- Individual grounding screws for each gang
- 2 in. knock-out on the bottom allows for large amounts of data and/or AV devices
- Mounts in tiles ¾ in. to 2 in. thick



To assist with the floor box selection process please have the following information available:

Electrical requirements:	Box depth	Cover style:
Power (each electrical device requires one gang) Data/AV (consult manufacturers' specification for size/volume requirements), number required.  Add up total number to determine needed capacity. If necessary capacity is not shown round up to next size. Example: 9-Gang rounds up to a 10-Gang floor box.	Determine maximum tile thickness and stantion height and add together. Box depth can not exceed total.	Round Rectangular

Once this information is gathered start on the right column "capacity" select necessary box, then select the concrete pour depth and on-grade or above-grade application, and finally cover style. Locate inter connecting point of all three categories and move to right to select correct catalog number.

- 1 Capacity: Select necessary box.
- 2 Box Depth: Determine maximum possible depth (tile and stantion height total) and select a depth less than the calculated height.
- 3 Cover Style: Select Round or Rectangular, not all box sizes are available in round.
- 4 Locate interconnecting point of all three categories and move to right to select correct catalog number.

		Box Depth ②						
		2 ½ in.	3 in.	2 ½ in.	5 in.	5 ½ in.	6 ¼ in.	
Capacity ①	2-Gang			•				AFB2G25
				•				AFB2G25CHI
					•			AFB2G50
					•			AFB2G50CHI
	4-Gang		•					AFB4G25
			•					AFB4G25CHI
					•			AFB4G50
					•			AFB4G50CHI
							•	RAFB4BASE
	10-Gang					•		AFB10G55
						•		AFB10G55CHI
			Rectangular	Rectangular	Furniture Feed	Furniture Feed	Rectangular	Round
Cover Style ③								





### Safety

- Low profile flanges meet ADA requirements
- Hide-away egress door fold under cover while in use
- 180° opening of main doors

### Functionality

- Cables and connections are protected by recessed functionality
- Open architecture sub-plate design
- Dirt ingress reduced by egress door brushes
- Meets UL 514A scrub water requirements with ScrubShield® technology
- Easy selection with common flange for all floor types
- Round and rectangular box versions available

### Value

- Enhance building décor with numerous finishes
- Increase durability and longevity with cast aluminum covers

### Online Resources

- BIM models, customer drawings and technical specifications are available on [www.hubbell-wiring.com](http://www.hubbell-wiring.com)



Visit web site for information on Hubbell's Pre-wired, Plug and Play, Connexion® System.



### Dimensions Inches (mm)

Style			
Box Type			
Standard	<b>AFB2G50</b>		<b>AFB2G25</b>
Chicago	<b>AFB2G50CHI</b>		<b>AFB2G25CHI</b>
Minimum Depth from Top of Floor Tile	5.00" (127.0)		2.50" (63.5)
Cubic Inch (cm3) Capacity per Gang	60 cu. in. (980 cm3)		30 cu. in. (490 cm3)
Dimensions – A	5.06" (128.5)		2.88" (73.2)
Dimensions – B	6.62" (168.2)		6.62" (168.2)
Dimensions – C	14.08" (357.6)		14.08" (357.6)
KO Trade Size: Front & Back Sides Bottom	(1) 1", 1¼", 1½", 2" (2) ¾", 1", 1¼" (4) ¾", 1", 1¼"		(4) ½", ¾" (2) ½", ¾" (2) ½", ¾", 1"
Cover Family		Rectangular	Rectangular
Temporary Cover Included		✓	✓



### Rectangular Covers (for use with raised access tiles and wood floors)

- Die cast construction available in five finishes
- Furniture feed includes one 2 in. conduit hub and one 1 in. conduit hub with reducer to ¾ in.
- Maximum static load of 800 lbs. with 2x safety factor\*

Cover dimensions 15 in. x 8¾ in.

Finish	Surface	Surface with Insert	Furniture Feed
Aluminum Powder Coated	<b>2GAFBCVRLU</b>	<b>2GAFBCVRLUC</b>	<b>2GAFBFFCVRALU</b>
Black Powder Coated	<b>2GAFBCVRBK</b>	<b>2GAFBCVRBKC</b>	<b>2GAFBFFCVRBK</b>
Brass Powder Coated	<b>2GAFBCVRBRS</b>	<b>2GAFBCVRBRSC</b>	<b>2GAFBFFCVRBRS</b>
Bronze Powder Coated	<b>2GAFBCVRBRZ</b>	<b>2GAFBCVRBRZC</b>	<b>2GAFBFFCVRBRZ</b>
Satin Nickel Powder Coated	<b>2GAFBCVRNK</b>	<b>2GAFBCVRNKC</b>	<b>2GAFBFFCVRNK</b>

Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

### Plates - for use in 2, 4 and 6-Gang Floor Boxes

- UL 514A listed

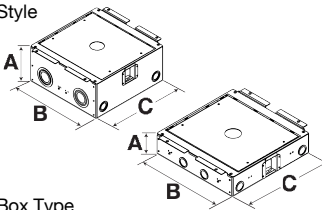


Plate Style	(1) Decorator Opening	(1) Duplex Opening	(2) Extron® MAAP Openings	(2) Extron® Openings	(2) 1U Hubbell iStation Openings	(1) 1.5U Hubbell iStation Opening
Cat. No.	<b>FBMPREC</b>	<b>FBMPDUP</b>	<b>FBMPMAAP</b>	<b>FBMPAAP</b>	<b>FBMP2IM</b>	<b>FBMP15IM</b>
Plate Style	(1) Simplex Opening 1.40 in. Diameter	(1) Twist-Lock® Opening 1.60 in. Diameter	1-Gang Blank	Cable Feed Through with Bushing	(1) Opening for TracJack® or Series II®	(1) Opening w/ Hubbell ISF6 Frame for Keystone Jacks
Cat. No.	<b>FBMP139</b>	<b>FBMP156</b>	<b>FBMPBNK</b>	<b>FBMPFT</b>	<b>FBMPTRAC</b>	<b>FBMP6KS</b>

Extron® is a registered trademark of Extron Electronics. Crestron® is a registered trademark of Crestron Electronics, Inc. FSR® is a registered trademark of FSR Inc. TracJack®, Series II® and Ortronics® are registered trademarks of Ortronics/Legrand.

Dimensions in Inches (mm)



**Dimensions Inches (mm)**

Style			
Box Type			
Standard	<b>AFB4G50</b>	<b>AFB4G25</b>	
Chicago	<b>AFB4G50CHI</b>	<b>AFB4G25CHI</b>	
Minimum Depth from Top of Floor Tile	5.00" (127.0)	2.50" (63.5)	
Cubic Inch (cm3) Capacity per Gang	57.5 cu. in. (940 cm3)	26.5 cu. in. (434 cm3)	
Dimensions – A	5.17" (131.4)	2.69" (68.2)	
Dimensions – B	10.96" (278.4)	11.03" (280.3)	
Dimensions – C	12.37" (314.1)	12.37" (314.1)	
KO Trade Size: Front & Back Sides Bottom	(2) 1", 1¼", 1½", 2" (4) ½", ¾", 1" (4) ½", ¾", 1"	(2) ½", ¾" (4) ½", ¾" (4) ½", ¾", 1"	
Cover Family	Rectangular	Rectangular	
Temporary Cover Included	✓	✓	



**Rectangular Covers** (for use with raised access tiles and wood floors)

- Die cast construction available in five finishes
- UL 514A listed
- Maximum static load of 1500 lbs. with 2x safety factor\*













Cover dimensions 15 in. x 8¾ in.

Finish	Flush Surface	With Insert
Aluminum Powder Coated	<b>4GAFBCVRALU</b>	<b>4GAFBCVRALUC</b>
Black Powder Coated	<b>4GAFBCVRBK</b>	<b>4GAFBCVRBKC</b>
Brass Powder Coated	<b>4GAFBCVRBRS</b>	<b>4GAFBCVRBRSC</b>
Bronze Powder Coated	<b>4GAFBCVRBRZ</b>	<b>4GAFBCVRBRZC</b>
Satin Nickel Powder Coated	<b>4GAFBCVRNK</b>	<b>4GAFBCVRNKC</b>

Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

**Plates - for use in 2, 4 and 6-Gang Floor Boxes**

- UL 514A listed

Plate Style	(1) Decorator Opening	(1) Duplex Opening	(2) Extron <sup>®</sup> MAAAP Openings	(2) Extron <sup>®</sup> Openings	(2) 1U Hubbell iStation Openings	(1) 1.5U Hubbell iStation Opening
Cat. No.	<b>FBMPREC</b>	<b>FBMPDUP</b>	<b>FBMPMAAP</b>	<b>FBMPAAP</b>	<b>FBMP2IM</b>	<b>FBMP15IM</b>
						
Plate Style	(1) Simplex Opening 1.40 in. Diameter	(1) Twist-Lock <sup>®</sup> Opening 1.60 in. Diameter	1-Gang Blank	Cable Feed Through with Bushing	(1) Opening for TracJack <sup>®</sup> or Series II <sup>®</sup>	(1) Opening w/ Hubbell ISF6 Frame for Keystone Jacks
Cat. No.	<b>FBMP139</b>	<b>FBMP156</b>	<b>FBMPBNK</b>	<b>FBMPFT</b>	<b>FBMPTRAC</b>	<b>FBMP6KS</b>
						

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Dimensions in Inches (mm)



**RAF4NKL**  
with Devices



**RAF4BRS**

**Dimensions Inches (mm)**

Style			
Box Type	Round		
Round	<b>RAF4BASE</b>		
Minimum Depth from Top of Floor Tile	6.25" (158.8)		
Cubic Inch (cm <sup>3</sup> ) Capacity per Gang	28.5 cu. in. (460 cm <sup>3</sup> )		
Dimensions – A	6.41" (162.9)		
Dimensions – B	7.33" (186.2)		
Dimensions – C	8.05" (204.6)		
KO Trade Size: Sides	(2) 1/2"	(2) 3/4", 1 1/2" - Concentric, (2) 1", 1 1/4" - Concentric	
Bottom	(1) 1 1/2", 2"	(1) 3/4", 1" - Concentric, (1) 3/4", 1", 1 1/4" - Concentric	
Cover Family	Round		
Temporary Cover Included	✓		

**RAF4 Series – Round Floor Box with Cover**

- Includes:
  - **RAF4BASE** and 8 in. cover

Cover Finish	Catalog Number
Brushed Aluminum	<b>RAF4ALU</b>
Black Powder Coated	<b>RAF4BLK</b>
Brass Plated	<b>RAF4BRS</b>
Bronze Plated	<b>RAF4BRZ</b>
Satin Nickel Plated	<b>RAF4NKL</b>



**Round Covers**

Round covers are suitable for use with all floor types

Plate Style	Catalog Number
Brushed Aluminum	<b>CFBS1R8CVRALU</b>
Black Powder Coated	<b>CFBS1R8CVRBLK</b>
Brass Plated	<b>CFBS1R8CVRBRS</b>
Bronze Plated	<b>CFBS1R8CVRBRZ</b>
Satin Nickel Plated	<b>CFBS1R8CVRNKL</b>

**RAF4 Series – Plates**

- All **RAF4SP** series plates are powder coated white

Plate Style	(1) Decorator	(1) Duplex	(1) Simplex Opening 1.40 in. Diameter	(1) Twist-Lock® Opening 1.60 in. Diameter	Blank
Cat. No.	<b>RAF4SPDECO</b>	<b>RAF4SPDUPLEX</b>	<b>RAF4SPTL14</b>	<b>RAF4SPTL16</b>	<b>RAF4SPBLANK</b>



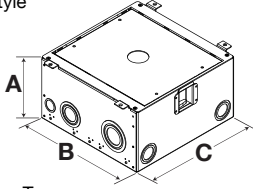
Plate Style	(1) Hubbell iStation Opening for 3 Units	(3) Extron® MAAP Modules	(2) Extron® AAP Modules	Opening to Accept Bezels for Ortronics TracJack®
Cat. No.	<b>RAF4SP3UIS</b>	<b>RAF4SP3MAAP</b>	<b>RAF4SP2AAP</b>	<b>RAF4SPORT</b>



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Dimensions in Inches (mm)

**Dimensions Inches (mm)**

Style	
Box Type	
Standard	<b>AFB10G55</b>
Chicago	<b>AFB10G55CHI</b>
Min. Depth from Top of Floor Tile	5.50" (139.7)
Cubic Inch (cm3) Capacity per Gang	25 cu. in. (400 cm3)
Dimensions – A	5.74" (145.9)
Dimensions – B	10.96" (278.4)
Dimensions – C	12.37" (314.1)
KO Trade Size: Front & Back	(1) ½", ¾", (1) ¾", 1", 1¼", 1½", (1) 1", 1¼", 1½", 2"
Sides	(4) ¾", 1", 1¼", 1½"
Bottom	(4) ½", ¾", 1", 1¼"
Cover Family	Rectangular
Temporary Cover Included	✓



**Rectangular Covers**
















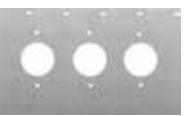


(for use with raised access tiles and wood floors)

- Die cast construction available in five finishes
- UL 514A listed
- Maximum static load of 1500 lbs with 2x safety factor\*

Finish	Surface Style Cover	Surface Style Cover with Insert
Aluminum Powder Coated	<b>10GAFBCVRLU</b>	<b>10GAFBCVRLUC</b>
Black Powder Coated	<b>10GAFBCVRBK</b>	<b>10GAFBCVRBKC</b>
Brass Powder Coated	<b>10GAFBCVRBRS</b>	<b>10GAFBCVRBRSC</b>
Bronze Powder Coated	<b>10GAFBCVRBRZ</b>	<b>10GAFBCVRBRZC</b>
Satin Nickel Powder Coated	<b>10GAFBCVRNK</b>	<b>10GAFBCVRNKC</b>

Note: \*Load applied through a 3 in. (76mm) mandrel in center of the cover.

**RAFB10 Series – Plates**

Plate Style	(1) Decorator Opening	(1) Duplex Opening	Blank	Decorator Opening Plate Including Hubbell ISF6GY	(2) Openings to Accommodate (6) Ortronics TrackJack®
Cat. No.	<b>FB10MPREC</b>	<b>FB10MPDUP</b>	<b>FB10MPBNK</b>	<b>FB10MPKEY</b>	<b>FB10MPTRAC</b>
					
Plate Style	(2) Decorator	(4) Extron® MAAP Modules	(4) Extron® AAP Modules	For (6) 1U Hubbell iStation Modules	Replacement Spacer Around Wire-Way
Cat. No.	<b>FB10MP2A</b>	<b>FB10MPMAAP</b>	<b>FB10MPAAP</b>	<b>FB10MP2B</b>	<b>FB10MPX</b>
					
Plate Style	(1) Twist-Lock® Opening 1.60 in. Dia. (Uses 2 Gangs)	(1) Simplex Opening 1.40 in. Dia. (Uses 2 Gangs)	(2) Twist-Lock® Opening 1.60 in. Dia. (Uses 3 Gangs)	(2) Simplex Opening 1.40 in. Dia. (Uses 3 Gangs)	
Cat. No.	<b>FB10TLA</b>	<b>FB10TLX</b>	<b>FB10TLB</b>	<b>FB10TLY</b>	
					
Plate Style	(3) Twist-Lock® Opening 1.60 in. Dia. (Uses 5 Gangs)	(3) Simplex Opening 1.40 in. Dia. (Uses 5 Gangs)	(2) 2-Gang. Meets NEMA Spacing. Ideal for Crestron® DM –TX Product and Power	(4) Single Service Openings Utilizing NEMA Wallplate (Uses 5 Gangs)	
Cat. No.	<b>FB10TLC</b>	<b>FB10TLZ</b>	<b>CFB10NEMA</b>	<b>CFB10NEMA4G</b>	
					

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Dimensions in Inches (mm)

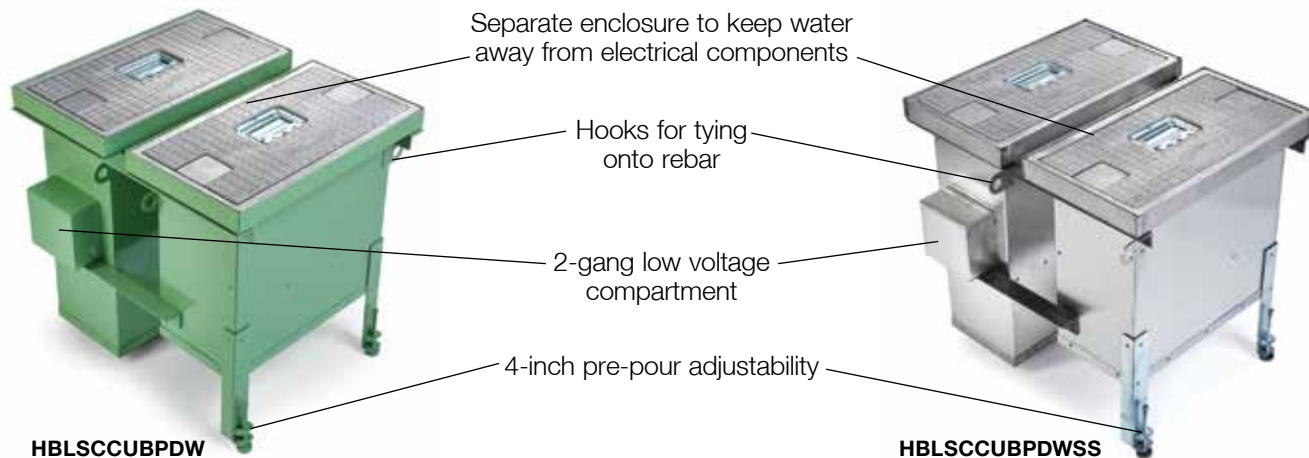


**Painted Galvanized Steel Box (14 Gauge G90)**

Cost effective, corrosion resistant paint. Suitable for both on and above-grade applications.

**Stainless Steel Box (14 Gauge 304)**

Corrosion resistant enclosure suitable for both on and above-grade applications.



**Features**

**Benefits**

UL Listed and CSA Certified	Third party approved and certified.
Heavy Duty Covers	32,000 lb. load capacity with 2x safety factor.
Scrub Water	Meets UL514 requirements for scrub water and prevents water, dirt and debris from entering the electrical devices.
Custom Built Panels	Accepts a wide variety of electrical configurations including 100A pin and sleeve, 30A Twist-Lock®, straight blade devices and circuit breakers available.
Separate Enclosure for Compressed Air and Water Utilities	Prevents air and water utilities from coming in contact with electrical services.

**Metallic Convention Center Utility Boxes\***

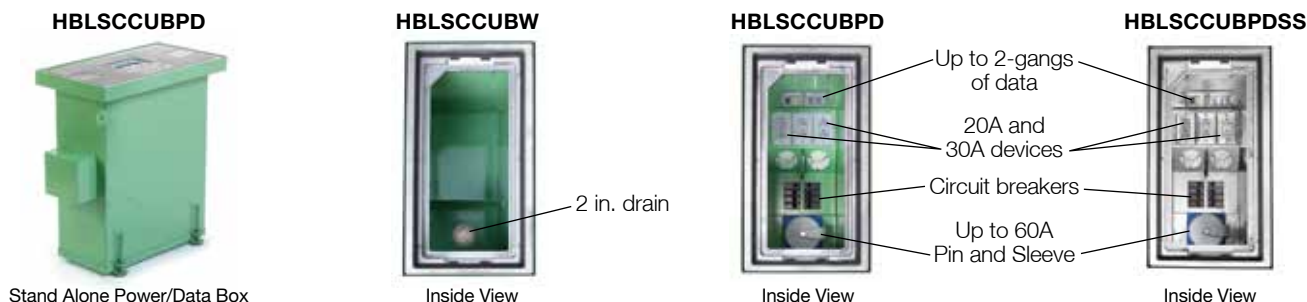
Painted Galvanized Steel Box Description	Catalog Number
Steel Convention Center Utility Box with Cover for Power and Data/Communications.	<b>HBLSCCUBPD</b>
Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box.	<b>HBLSCCUBPDW</b>
Steel Convention Center Utility Box with Cover for Air/Water Only.	<b>HBLSCCUBW</b>
Stainless Steel Box Description	
Steel Convention Center Utility Box with Cover for Power and Data/Communications in Stainless Steel.	<b>HBLSCCUBPDSS</b>
Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box in Stainless Steel.	<b>HBLSCCUBPDWSS</b>
Steel Convention Center Utility Box with Cover for Air/Water Only in Stainless Steel.	<b>HBLSCCUBWSS</b>

Note: \*All boxes provided with temporary galvanized steel concrete covers.

**Power and Data Panels\*\***

Custom manufactured and pre-wired to your project specifications. Panel options include 60A pin and sleeve, 20A and 30A Twist-Lock®, 20A GFCI, isolated ground or industrial straight blade devices. Optional circuit breaker protection is available. Up to two-gangs available for audio/video/data communication requirements. Both power and data panels are shipped separately after the boxes have been set in concrete.

Note: \*\*Contact Hubbell for available configurations of power and data panels.



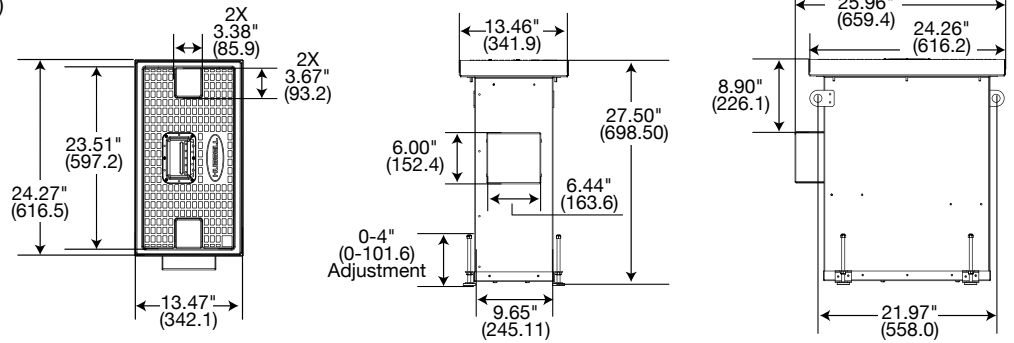


**Painted Galvanized or Stainless Steel Metallic Box**

**Stand Alone Power/Data**

**HBLSCCUBPD** (Painted Galvanized)

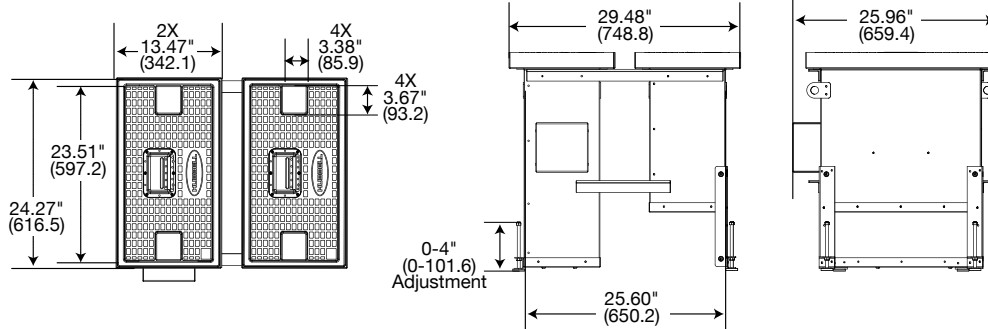
**HBLSCCUBPDSS** (Stainless Steel)



**Combination Power/Data/Water**

**HBLSCCUBPDW** (Painted Galvanized)

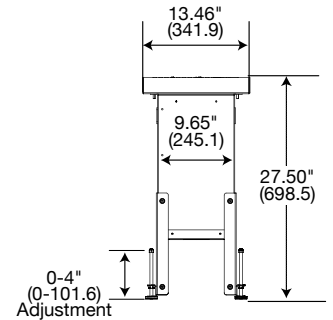
**HBLSCCUBPDWSS** (Stainless Steel)



**Stand Alone Water/Air Box**

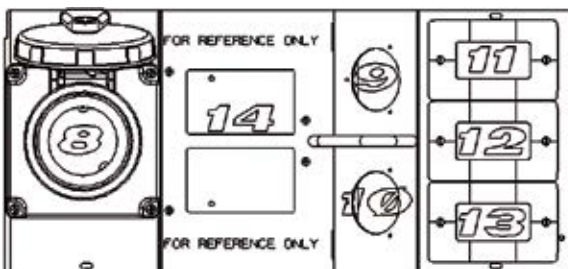
**HBLSCCUBW** (Painted Galvanized)

**HBLSCCUBWSS** (Stainless Steel)



**Pre-Wired Power Panels**

Convention Center Power Panels are custom built to order and pre-wired in the factory to make installation quick and easy. Please contact the factory to configure a power panel for your specific needs.



Position	Device Options
8	Qty. (1) Pin and Sleeve Receptacle 60A.
9 & 10	Qty. (2) Twist-Lock® Receptacles (20A or 30A).
11,12,13	Qty. (3) Duplex Receptacles (20A Standard, GFCI or Isolated Ground).
14	Load Center for Circuit Breakers, 8-Pole Positions Max.



This family of furniture and work surface connectivity boxes installs into conference tables and workstations to bring power, voice, data, and multimedia directly to the point of use. In addition, they offer an aesthetic design with improved cable management. Now, users can plug in laptops, projectors and other equipment at the desktop level - no more crawling under the table or moving obstacles to get to the electrical outlet and network connectivity.

## Furniture and Work Surface Connectivity Boxes



### Flush Mount Boxes

Hubbell offers square and rectangular flush mount boxes in a variety of configurations. These boxes are available in stainless steel, anodized aluminum or painted finishes to match any décor. Boxes are designed for easy installation and are available pre-wired or empty for field wiring.



### Lift-up Style Boxes

Offering a convenient and attractive method for work surface power and data connections, these boxes are available in several finishes. When not in use, services are concealed by flipping the unit down.



### 2X2 USB Work Surface Pop-Up Box

Simple push-down method for opening and closing, two 125V receptacles plus two USB charging ports, 3 Amps of USB charging, with minimal 5 inch square footprint, pre-wired 5 foot cord, NEMA 5-15P plug. Available in brushed aluminum or black powder coat finishes.

## Table Top Boxes



### Pre-Wired Boxes

Round dual-service boxes easily install into a 3½-inch diameter core hole. Power is pre-wired and keystone openings accommodate data or multi-media activation.



### Pre-Wired Boxes

Configured with 15A power outlet, 15-pin feed through and 3.5mm audio jack. This unit allows for further customization by populating two keystone openings.



### Low Voltage Boxes

Low voltage only units are available pre-loaded with XLR microphone jack or with keystone opening for Hubbell snap-fit modules.



**Square Flush Mount Boxes**

Description	Finish	Dimensions	Catalog Number
2-Gang Square Flush Mount Box with Cover.	Black	6.5"L x 6.5"W x 3.75"H	<b>HBLSHA2</b>
2-Gang Square Flush Mount Box with Cover.	Stainless Steel	6.5"L x 6.5"W x 3.75"H	<b>HBLSHA2BSS</b>



HBLSHA2

**Rectangular Flush Mount Boxes**

Description	Finish	Dimensions	Catalog Number
2-Gang Rectangular Flush Mount with Cover.	Black	10.75"L x 4.06"W x 3.5"H	<b>HBLPHA2</b>
2-Gang Rectangular Flush Mount with Cover.	Stainless Steel	10.75"L x 4.06"W x 3.5"H	<b>HBLPHA2BSS</b>
4-Gang Rectangular Flush Mount with Cover.	Black	10.75"L x 6.5"W x 3.5"H	<b>HBLPHA4</b>
4-Gang Rectangular Flush Mount with Cover.	Stainless Steel	10.75"L x 6.5"W x 3.5"H	<b>HBLPHA4BSS</b>



HBLPHA2

**Surface Mount Boxes**

Description	Finish	Dimensions	Catalog Number
2-Gang Surface Mount Box.	Black	4.19"L x 4.81"W x 2.44"H	<b>HBLCON2</b>
3-Gang Surface Mount Box.	Black	6.19"L x 4.81"W x 2.44"H	<b>HBLCON3</b>



HBLCON2

**Recessed Mount Boxes**

Description	Finish	Dimensions	Catalog Number
2-Gang Recessed Mount.	Black	10.25"L x 7.0"W x 5.88"H	<b>HBLMIR2</b>
4-Gang Recessed Mount.	Black	31.0"L x 10.25"W x 5.88"H	<b>HBLMIR4</b>



HBLMIR2

**Under Desk Mount Boxes**

Description	Finish	Dimensions	Catalog Number
2-Gang Under Desk Mount.	Black	9.19"L x 3.0"W x 2.88"H	<b>HBLMAR2</b>
3-Gang Under Desk Mount.	Black	13.69"L x 3.0"W x 2.88"H	<b>HBLMAR3</b>



HBLMAR2

**Hubbell – Screw Type Face Plates**

<p>Typical</p>	<p><b>HBLST302SBK</b></p> <p>Duplex</p>	<p><b>HBLDE301SBK</b></p> <p>Style Line® Decorator Opening</p>	<p><b>HBLBL300SBK</b></p> <p>Blank</p>	<p><b>HBLIMFSBK</b></p> <p>3-Unit Hubbell iSTATION (See Network Wiring section for module options)</p>	<p><b>HBL317SBK</b></p> <p>Hubbell 6-Port</p>
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Note: See page O-30 for open systems screw type face plates.

**Table Top Boxes**

**Low Voltage Only**

Description	Finish	Dimensions	Catalog Number
Table Top box; 2 inch diameter hole; (1) keystone opening; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	2.19" Diameter	<b>TTBKSBK</b> <b>TTBKSAL</b> <b>TTBKSBR</b>
Table Top box; 2 inch diameter hole; (1) XLR microphone jack installed.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	2.19" Diameter	<b>TTBXLRBK</b> <b>TTBXLRAL</b> <b>TTBXLRR</b>



TTBKSBK



TTBXLRBK

**Pre-Wired Dual-Service**



Description	Finish	Dimensions	Catalog Number
Table Top box; 3.5 inch diameter hole; (1) pre-wired 15A outlet with 9 foot power supply cord; (1) 3.5mm screw terminal audio jack; (1) 15-pin gender changer F/F; (2) keystone openings; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	3.88" Diameter	<b>TTBDS1BK</b> <b>TTBDS1AL</b> <b>TTBDS1BR</b>
Table Top box; 3.5 inch diameter hole; (2) pre-wired 15A outlets with 9 foot power supply cord; (2) keystone openings; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	3.88" Diameter	<b>TTBDS2BK</b> <b>TTBDS2AL</b> <b>TTBDS2BR</b>



TTBDS1BK



TTBDS2BK

Note: See section A for power devices and section W for datacom accessories.



## 2X2 USB Work Surface Pop-Up Box

Hubbell's UL listed 2X2 USB Work Surface Pop-Up Box is ideal for work surfaces, such as desks, which require power for a computer and USB charging for smart devices. Developed with coordination from the hotel industry, the Hubbell Pop-Up Box utilizes a pneumatic spring for providing a smooth action for opening and closing. Available in brushed aluminum or black powder coat, the Pop-Up Box is suited for installation with any modern décor.

Installation is simple and only requires a jig-saw or similar saw plus a screwdriver. The unit is supplied with a 5 foot cord with a molded plug end allowing it to be installed with ease. Designed to be installed into existing desks or by furniture manufactures. The Hubbell 2X2 USB Work Surface Pop-Up Box is ideally suited for any work surface application.

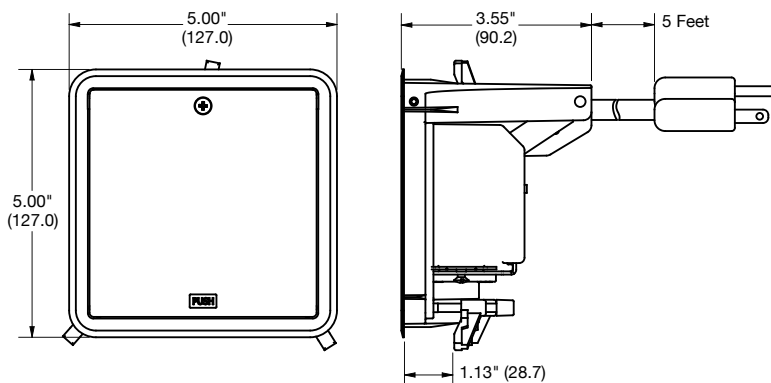


Charging convenience at the push of a button

### Features

- 15A duplex with two USB charging ports, 3A USB charging capacity
- 5', pre-wired, 12 gauge, 3 wire electrical cord - making it excellent for conference rooms or classrooms that are frequently rearranged
- Tamper-resistant receptacle
- Gas-spring actuation for smooth opening and closing
- Die cast aluminum construction
- Rated for +10,000 open/close cycles
- Simple three-screw installation
- Unobtrusive low profile flange at 0.05"
- LED power-indicating light
- Easily replaceable receptacle

### Dimensions



### Specifications

- cULus
- Listed to UL962A for Furniture Power Distribution Units



WSBUSB2X2ALU



WSBUSB2X2BLK

### 2X2 USB Work Surface Pop-Up Box

Surface Dimensions	Cut out dimensions	Product Depth	Maximum Surface Thickness	Finish	Catalog Number
5" x 5"	4.62" x 4.62"	3.55"	1.125"	Brushed Aluminum	<b>WSBUSB2X2ALU</b>
5" x 5"	4.62" x 4.62"	3.55"	1.125"	Black Powder Coat	<b>WSBUSB2X2BLK</b>

### Electrical Specifications

Voltage	Current	USB Charging Current	Plug Type	Cord Length
125V	15A	3A	NEMA 5-15P	5 Feet

Dimensions in Inches (mm)





**Square Lift-Up Style**

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; 1-Unit opening for Hubbell iSTATION modules. Unit rotates up when in use and down to conceal services when not in use.	Black Silver	5.75"L x 5.39"W x 4.25"H	<b>WSBC21UBK</b> <b>WSBC21USV</b>



**WSBC21UBK**

**Square Mini Lift-Up Style**

Description	Finish	Dimensions	Catalog Number
One (1) pre-wired 15A outlet with 9-ft. power supply cord; One (1) RJ-45 jack installed with 6-ft. patch cord.	Black Brushed Stainless Steel	3.7"L x 3.7"W x 2.93"H	<b>WSBA11BK</b> <b>WSBA11BSS</b>
Two (2) pre-wired 15A outlets with 9-ft. power supply cord (power only).	Black Brushed Stainless Steel	3.7"L x 3.7"W x 2.93"H	<b>WSBA2BK</b> <b>WSBA2BSS</b>



**WSBA11BK**

**Under Table Mount**

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 9-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules.	Black	6.50"L x 1.75"W x 2.25"H	<b>WSBD21UBK</b>



**WSBD21UBK**

**Work Surface Mount**

Description	Finish	Dimensions	Catalog Number
One (1) pre-wired 15A outlet with 9-ft. power supply cord; One (1) Hubbell Keystone opening.	Black Silver	3.57"L x 2.19"W x 2.50"H	<b>WSBE11BK</b> <b>WSBE11SV</b>
Two (2) pre-wired 15A outlets with 9-ft. power supply cord; Two (2) Hubbell Keystone openings.	Black Silver	6.32"L x 2.19"W x 2.50"H	<b>WSBE22BK</b> <b>WSBE22SV</b>
Three (3) pre-wired 15A outlets with 9-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules.	Black Silver	8.25"L x 2.19"W x 2.50"H	<b>WSBE31UBK</b> <b>WSBE31USV</b>
Mounting bracket with thumb screw (optional).	n/a	n/a	<b>WSBECLAMP</b>



**WSBE22SV**

**Recessed Concealed Services**

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules; Two (2) additional 1-Unit openings provided in base of unit.	Black Brushed Anod. Alum. Brushed Stainless Steel	8.98"L x 5.47"W x 2.97"H	<b>WSBB23UBK</b> <b>WSBB23UBAL</b> <b>WSBB23UBSS</b>
Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) 1-Unit opening for Hubbell iSTATION modules provided in base of unit.	Black Brushed Anod. Alum. Brushed Stainless Steel	8.98"L x 5.47"W x 2.97"H	<b>WSBB43UBK</b> <b>WSBB43UBAL</b> <b>WSBB43UBSS</b>
Empty Enclosure with one (1) duplex opening, One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules; Two (2) additional 1-Unit openings provided in base of unit; intended for field wiring.	Black	8.98"L x 5.47"W x 2.97"H	<b>WSBBHWBK</b>



**WSBB23UBK**



**WSBF22BK**



**WSBFGROMSV**

**Grommet Style**

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) Hubbell Keystone openings.	Black Silver	8.62"L x 3.0"W x 2.25"H	<b>WSBF22BK</b> <b>WSBF22SV</b>
Flush Grommet Cover with dust shield.	Black Silver Brushed Aluminum Brushed Stainless Steel	5.68"L x 3.39"W x 0.96"H	<b>WSBFGROMBK</b> <b>WSBFGROMSV</b> <b>WSBFGROMBAL</b> <b>WSBFGROMBSS</b>



**WSBFGROMBK**



**WSBFGROMSV**



**WSBFGROMBAL**



**WSBFGROMBSS**

**Pre-Wired Work Surface Elite Series**

**Recessed Concealed Services**

Description	Finish	Dimensions	Catalog Number
Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Three (3) Low Voltage Plates included with 1-Unit opening for Hubbell iSTATION modules.	Black Silver Clear Anodized Black Anodized	15.0"L x 9.0"W x 6.25"H	<b>WSBG43UBK</b> <b>WSBG43USV</b> <b>WSBG43UBAL</b> <b>WSBG43UBBA</b>



**WSBG43USV**

(cover doors shown open)

**Pop-Up Style\***

Description	Finish	Dimensions	Catalog Number
Base Unit with Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) Low Voltage plates included with 1-Unit opening for Hubbell iSTATION modules.	—	8.90"L x 8.90"W x 13.9"H	<b>WSBH42U*</b>
Trim Ring and Decorative Round Top.	Black	5.25" Diameter	<b>WSBHTRBK</b>
Trim Ring and Decorative Round Top.	Brushed Stainless Steel	5.25" Diameter	<b>WSBHTRBSS</b>

Note: \*WSBH42U is CSA Certified only.



**WSBH42U with WSBHTRBK**

**Replacement Low Voltage Data Plates**

Description	Finish	Dimensions	Catalog Number
Non-metallic low voltage plate, blank.	Black	3.18"L x 1.88"W	<b>WSBPLATE1</b>
Non-metallic low voltage plate, 1-Unit Hubbell iSTATION cut-out.	Black	3.18"L x 1.88"W	<b>WSBPLATE2</b>



**WSBPLATE1**



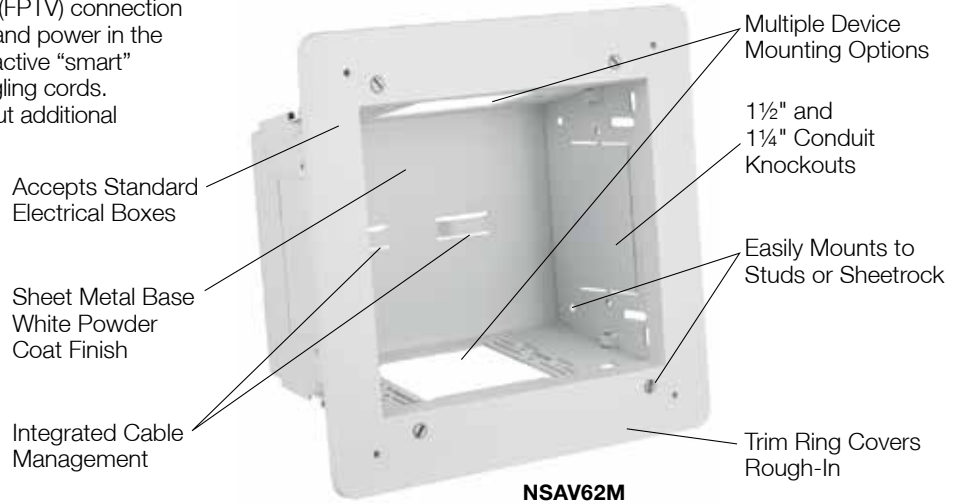
**WSBPLATE2**



## AV In-Wall Enclosure

Hubbell's netSELECT® Flat Panel Television (FPTV) connection enclosure delivers high-density connectivity and power in the wall. This allows flat panel displays and interactive "smart" boards to sit flush against walls with no dangling cords. It quickly installs to studs or sheetrock without additional components or hardware.

- Optional screw on cover reduces tampering
- cULus 1863 Listed



## FPTV Connection Enclosure

Description	Color	Catalog Number
2-Gang In-Wall Enclosure	White	<b>NSAV62M</b>
Steel Cover for NSAV6 series	White	<b>NSAV6C</b>

## Power Kits (For use with NSAV62M only)

Description	Color	Catalog Number
Standard Power Kit	White	<b>NSOKPTR</b>
Surge Protected Power Kit	Blue	<b>NSOKPS</b>

## AV Connectors and Plates

Description	Color	Catalog Number
1-Gang Blank Plate	White	<b>NP14W</b>
1-Gang Decorator Plate	White	<b>NP26W</b>
1-Gang iSTATION Plate	White	<b>IMF1W</b>
1-Gang 4-Port Keystone Plate	White	<b>NSP14W</b>
1-Port HDMI Frame	White	<b>NS801W</b>
2-Port HDMI Frame	White	<b>NS802W</b>
HDMI Snap Fit	White	<b>SFHC14W</b>
F-Connector Snap Fit	White	<b>NSF70W</b>
USB A-to-B Snap Fit	White	<b>SFUSBABW</b>
Cat 6 Snap Fit Jack	White	<b>NSJ6W</b>

Note: See Network Wiring section for other connector options.



## AV Ceiling Enclosure

The AV Ceiling Enclosure is designed to work with active AV devices to integrate AV distribution, data connections and power in one location, providing a direct connection to a projector or a display device. An additional AV/data kit can be added or customized to address all connector, mounting and patching needs, reducing multiple pieces on site.

- Manage multiple applications inside one enclosure
- Flush mounted, white enclosure for consistent look when mounted in the ceiling
- Loaded with two Hubbell 20A duplex receptacles and a 2-gang back box
- All steel rugged construction provides the ultimate strength for installation



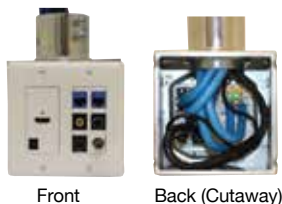
**AVCE1H**

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	Color	Catalog Number
AV Ceiling Enclosure	12" (305)	24" (610)	8" (203)	White	<b>AVCE1H</b>

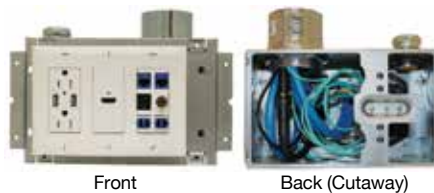
Note: Enclosure includes two 20 amp duplex receptacles and 2-gang back box.



HBL260



Front Back (Cutaway)



Front Back (Cutaway)

Note: Cutaway images are for demonstration purposes only.



HBL263

**2-Gang Large Capacity Wall Box - 66.7 Cubic Inch Capacity**

Description	Dimensions	Knockouts Sides*	Knockouts Back*	Catalog Number
Square 2-gang wall box	4 <sup>11</sup> / <sub>16</sub> "H x 4 <sup>11</sup> / <sub>16</sub> "W x 3 <sup>1</sup> / <sub>4</sub> "D	(2) 3/4" - 1" TKO; (2) 1" - 1 <sup>1</sup> / <sub>4</sub> " TKO; (2) 1" - 2" conc. KO	(2) 3/4" - 1" TKO (2) 1/2" TKO	<b>HBL260</b>

Note: Use with industry standard 4<sup>11</sup>/<sub>16</sub>" square mud rings for 1- or 2-gang applications.

\* TKO (Tangential Knockout)



HBL792

**3-Gang Large Capacity Wall Box - 113.3 Cubic Inch Capacity**

Description	Dimensions	Knockouts Sides	Knockouts Back	Catalog Number
Square 2- or 3-gang wall box	4 <sup>11</sup> / <sub>16</sub> "H x 7 <sup>3</sup> / <sub>4</sub> "W x 3 <sup>1</sup> / <sub>4</sub> "D	(4) 1/2" - 3/4" TKO, (4) 3/4" - 1" TKO, (2) 1" - 1 <sup>1</sup> / <sub>4</sub> " TKO, (2) 1" - 2" conc. KO	(2) 1/2" - 3/4" TKO, (2) 3/4" - 1" TKO, (2) 1" - 1 <sup>1</sup> / <sub>4</sub> " TKO	<b>HBL263</b>

Note: Use with industry standard 4" square mudrings for 1- or 2-gang applications.

**2-Gang Mud Rings - Compatible with HBL260**

Description	Capacity (cu. in.)	Catalog Number
5/8" height	7.3	<b>HBL818</b>
3/4" height	8.8	<b>HBL840</b>
1" height	12.0	<b>HBL819</b>
1 <sup>1</sup> / <sub>4</sub> " height	15.0	<b>HBL820</b>

**3-Gang Mud Rings - Compatible with HBL263**

Description	Capacity (cu. in.)	Catalog Number
1/2" height	10.1	<b>HBL792</b>
5/8" height	12.3	<b>HBL793</b>
1 <sup>1</sup> / <sub>4</sub> " height	24.3	<b>HBL794</b>



HBL794



HBL981

**Accessories**

**Low Voltage Partition**

Description	Compatible with	Compatible Mud Ring Depth	Packing Quantity	Catalog Number
Low voltage partition	HBL260 and HBL263	1/2", 3/4" and 1 <sup>1</sup> / <sub>4</sub> "	1	<b>HBL981</b>



HBL985



HBL985 and HBL986 with HBL989 Low Voltage Partition



**Two and Three Gangable AV Wall Boxes**

Box	Dimensions	Top Knockouts	Bottom Knockouts	Back Knockouts	Catalog Number
2-Gang, 2 in. KO, 54 in.3 capacity	H: 4.21 in. W: 4.06 in. D: 4.0 in.	(2) 1/2" (2) 1/2" - 3/4" TKO*	(1) 1", 1 <sup>1</sup> / <sub>4</sub> ", 1 <sup>1</sup> / <sub>2</sub> " and 2"	(2) 1/2" - 3/4" TKO	<b>HBL985</b>
3-Gang, 2 in. KO, 79 in.3 capacity	H: 4.21 in. W: 5.87 in. D: 4.0 in.	(3) 1/2" (3) 1/2" - 3/4" TKO*	(1) 1/2" (1) 1/2" - 3/4" TKO* (1) 1", 1 <sup>1</sup> / <sub>4</sub> ", 1 <sup>1</sup> / <sub>2</sub> " and 2"	(3) 1/2" - 3/4" TKO	<b>HBL986</b>

Note: \*TKO (Tangential Knockout).

**Low Voltage Partition**

Compatible with	Packaging Quantity	Catalog Number
HBL985 and HBL986	1	<b>HBL989</b>



HBL986



HBL989