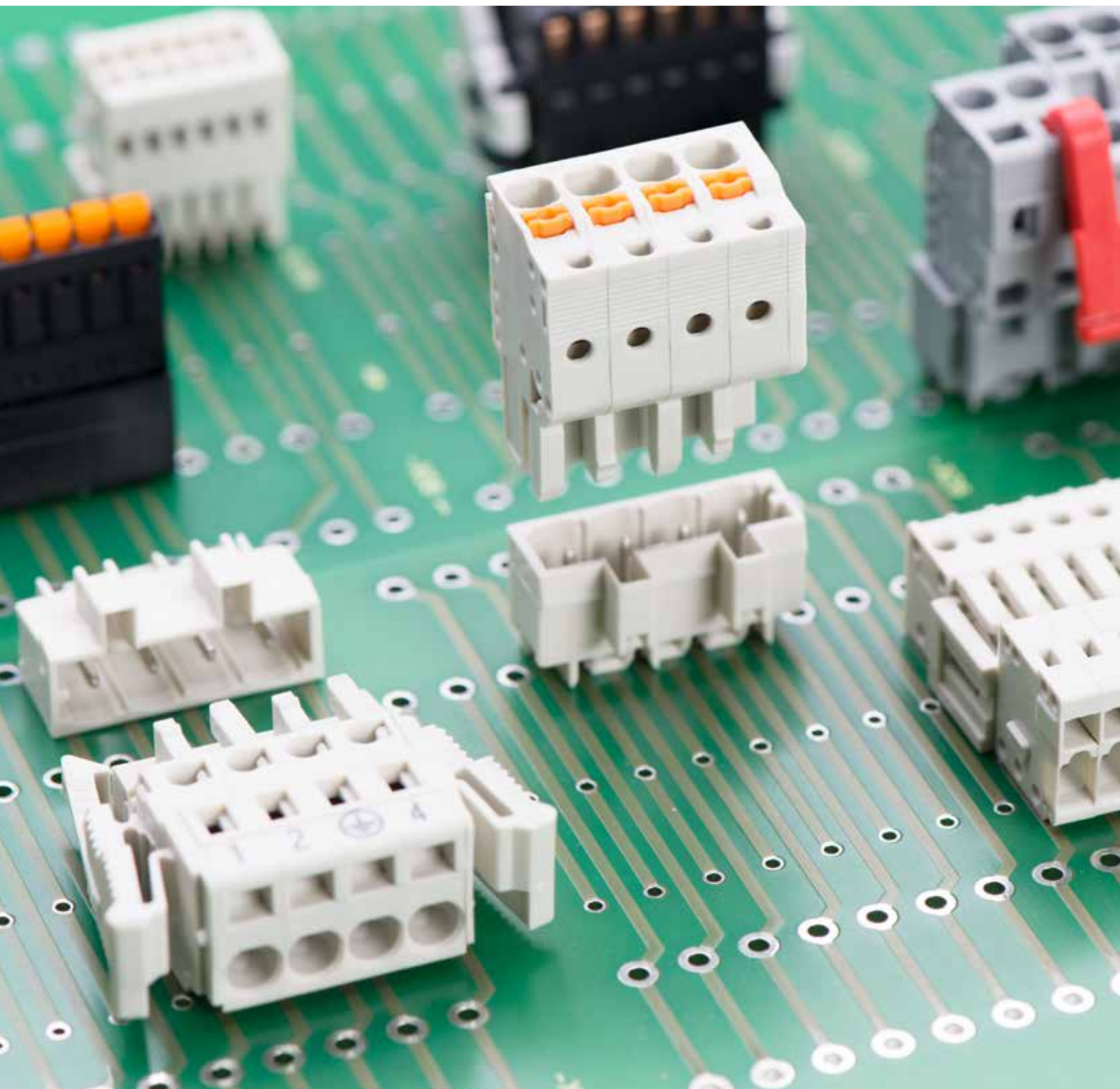



























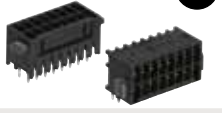





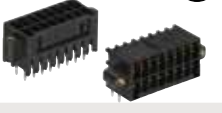


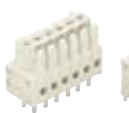





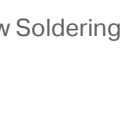
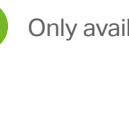
MULTI CONNECTION SYSTEM

Product Overview



MCS – MULTI CONNECTION SYSTEM

Product Overview Sorted by Pin Spacing

2.5 mm MICRO*	3.5 mm, 3.81 mm MINI 100% Mismatching Protection				3.5 mm MINI HD*	3.5 mm MINI SL
Female connectors, 733 Series  CAGE CLAMP®	Female connectors, 734 Series  CAGE CLAMP®	Female connectors with locking levers, 734 Series  CAGE CLAMP®	Female connectors with screw flanges, 734 Series  CAGE CLAMP®	Female connectors, 713 Series  CAGE CLAMP®	Female connectors with push-buttons, 714 Series  PUSH-IN CAGE CLAMP®	
0.08 ... 0.5 mm ² / 28 ... 20 AWG 733-106 Female connectors with locking levers, 733 Series  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-106 Female connectors with snap-in mounting feet, 734 Series  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-106/037-000 Female connectors with push-buttons, 2734 Series  PUSH-IN CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-106/107-000 Female connectors with push-buttons and locking levers, 2734 Series  PUSH-IN CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 16 AWG 713-1108 Female connectors with levers, 713 Series  CAGE CLAMP®	0.2 ... 1.5 mm ² / 24 ... 16 AWG 714-106  PUSH-IN CAGE CLAMP®	
0.08 ... 0.5 mm ² / 28 ... 20 AWG 733-106/037-000 Male headers with solder pins, 733 Series 	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-106/008-000 Female connectors with push-buttons and mounting flanges, 2734 Series  PUSH-IN CAGE CLAMP®	0.2 ... 1.5 mm ² / 24 ... 14 AWG 2734-106 Female connectors with push-buttons and screw flanges, 2734 Series  PUSH-IN CAGE CLAMP® 3.5	0.2 ... 1.5 mm ² / 24 ... 14 AWG 2734-106/037-000 Female connectors with push-buttons and screw flanges, 2734 Series  PUSH-IN CAGE CLAMP® 3.5	0.08 ... 1.5 mm ² / 28 ... 16 AWG 713-1108/037-000 Female connectors with screw flanges, 713 Series  CAGE CLAMP®		
733-336 	0.2 ... 1.5 mm ² / 24 ... 14 AWG 2734-106/031-000 Male headers with solder pins, 734 Series 	0.2 ... 1.5 mm ² / 24 ... 14 AWG 2734-106/107-000 Male headers with solder pins and threaded flanges, 734 Series  3.5		0.08 ... 1.5 mm ² / 28 ... 16 AWG 713-1108/107-000 Male headers with solder pins, 713 Series  THR	Male headers with solder pins, 714 Series 	
Male headers with solder pins, 733 Series  THR	734-136 Double-deck male headers with solder pins, 734 Series 	734-136/108-000 Male headers with solder pins, 734 Series  THR		713-1408 Male headers with solder pins and levers, 713 Series  THR	714-136 	
733-336/105-604 Male connectors, 733 Series  CAGE CLAMP®	734-406 Male connectors, 734 Series  CAGE CLAMP®	734-135/105-604 Male connectors with mounting flanges, 734 Series  CAGE CLAMP®	Male connectors with threaded flanges, 734 Series  3.5 CAGE CLAMP®	713-1408/037-000 Male headers with solder pins and threaded flanges, 713 Series  THR		
0.08 ... 0.5 mm ² / 28 ... 20 AWG 733-206  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-306 Male connectors with snap-in mounting feet, 734 Series  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-306/019-000 Female headers with solder pins, 734 Series  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-306/109-000 Female headers with solder pins and locking levers, 734 Series  CAGE CLAMP®	713-1408/107-000 		
	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-306/018-000 Combi strips, 734 Series  CAGE CLAMP® 3.5	734-466 Combi strips with snap-in mounting feet, 734 Series  CAGE CLAMP® 3.5	734-466/037-000  CAGE CLAMP® 3.5			
	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-364  CAGE CLAMP®	0.08 ... 1.5 mm ² / 28 ... 14 AWG 734-366/008-000  CAGE CLAMP®				

THR Through Hole Reflow Soldering

3.5 Only available in this pin spacing

*100% protected against mismatching









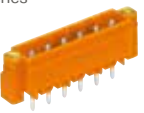

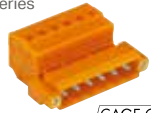

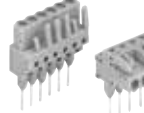
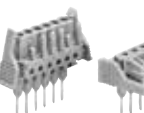


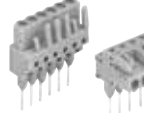




5 mm MIDI 100% Mismatching Protection					
Female connectors, 721 Series	Female connectors with locking levers, 721 Series	Female connectors with mounting flanges, 721 Series	Female connectors with snap-in mounting feet, 721 Series	Female connectors, 231 Series	Female connectors with integrated end plate, 231 Series
(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-105/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-105/037-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-105/031-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-105/008-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-106/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-106/102-000
Angled female connectors, 722 Series	Female connectors with mounting flanges for panel mounting, 721 Series	Female connectors with snap-in feet for panel mounting, 721 Series		Angled female connectors, 232 Series	Female connectors with mounting flanges, 231 Series
(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]		(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-205/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-305/031-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-305/008-000		0.08 ... 2.5 mm ² / 28 ... 12 AWG 232-106/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-306/107-000
Female connectors with push-buttons, 2721 Series	Female connectors with push-buttons and snap-in mounting feet, 2721 Series	Female connectors with push-buttons and locking levers, 2721 Series	Female connectors with push-buttons and mounting flanges, 2721 Series	Female connectors with push-buttons, 2231 Series	Female connectors with push-buttons and integrated end and intermediate plates, 2231 Series
(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]
0.2 ... 2.5 mm ² / 24 ... 12 AWG 2721-106/026-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2721-106/008-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2721-106/037-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2721-106/031-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-106/026-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-106/102-000
2-conductor female connectors, 721 Series	2-conductor female connectors with locking levers, 721 Series			Female connectors with push-buttons and screw flanges, 2231 Series	2-conductor female connectors with locking levers, 231 Series
(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]			(PUSH-IN CAGE CLAMP) [®]	(PUSH-IN CAGE CLAMP) [®]
0.2 ... 2.5 mm ² / 24 ... 12 AWG 721-2106/026-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 721-2106/037-000			0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-306/107-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 231-2106/026-000
Male headers with solder pins, 721 Series				Male headers with solder pins, 231 Series	Male headers with solder pins and mounting flanges, 231 Series
(CAGE CLAMP) [®]				(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-135/001-000				0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-136/001-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-136/040-000
Male connectors, 721 Series	Male connectors with snap-in mounting feet, 721 Series	Male connectors with mounting flanges, 721 Series	Male connectors with snap-in flanges, 721 Series	Male connectors, 231 Series	Male connectors with snap-in mounting feet, 231 Series
(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-605	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-605/018-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-605/019-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-606/114-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-606	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-606/018-000
Female headers with solder pins, 722 Series	Female headers with solder pins and locking levers, 722 Series	Female headers with solder pins and mounting flanges, 722 Series	Female headers with solder pins and spacers, 722 Series	Male connectors with snap-in and threaded flanges, 231 Series	Double-pin male connectors for DIN-35 rail mounting, 232 Series
(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-135	0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-135/039-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-135/031-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-135/047-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 232-506/007-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 232-506/007-000
Male connectors for rail-mount terminal blocks, 721 Series	Female connectors for rail-mount terminal blocks, 722 Series	Female connectors for rail-mount terminal blocks with locking levers, 722 Series		Female headers with solder pins and mounting flanges, 232 Series	Female headers with solder pins and spacers, 232 Series
(CAGE CLAMP) [®]	(CAGE CLAMP) [®]	(CAGE CLAMP) [®]		(CAGE CLAMP) [®]	(CAGE CLAMP) [®]
0.08 ... 2.5 mm ² / 28 ... 12 AWG 721-166/003-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-136/005-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 722-136/005-000/039-000		0.08 ... 2.5 mm ² / 28 ... 12 AWG 232-136/031-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 232-136/047-000

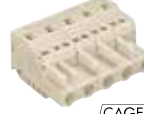















CAGE CLAMP[®]

The universal connection for solid, stranded and fine-stranded conductors
To use: Open the clamping unit, insert conductor, release the clamp — done!

PUSH-IN CAGE CLAMP[®]

The universal
Handling: Operate
Terminate both

5 mm, 5.08 mm MIDI Classic		
<p>Female connectors with snap-in mounting feet, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-106/008-000</p>	<p>Female connectors with locking levers, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-106/037-000</p>	<p>Female connectors with mounting flanges, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-106/031-000</p>
<p>Female connectors with flanges for panel mounting, 731 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 731-505/008-000</p>	<p>Female connectors with snap-in mounting feet for panel mounting, 731 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 731-505/037-000</p>	<p>Female connectors with push-buttons and mounting flanges, 2231 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 2231-106/031-000</p>
<p>2-conductor female connectors with locking levers, 231 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.2 ... 2.5 mm² / 24 ... 12 AWG 231-106/008-000</p>	<p>2-conductor female connectors with screw flanges, 231 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.2 ... 2.5 mm² / 24 ... 12 AWG 231-2306/107-000</p>	<p>Male headers with solder pins and threaded flanges, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-336/108-000</p>
<p>Male connectors with snap-in flanges, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-336/108-000</p>	<p>Male connectors with threaded flanges, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-135/001-000/105-604</p>	<p>Female headers with solder pins and locking levers, 232 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 232-136</p>
<p>Female headers with solder pins, 232 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 232-136</p>	<p>Female headers with solder pins and locking levers, 232 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 232-136/039-000</p>	<p>Male connectors with snap-in mounting feet, 723 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 723-235/001-000</p>
<p>Male connectors for rail-mount terminal blocks, 231 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 231-166/003-000</p>	<p>Female connectors for rail-mount terminal blocks, 232 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 232-136</p>	<p>Female headers with solder pins and locking levers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735</p>
<p>Female headers with solder pins and locking levers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735</p>	<p>Female headers with solder pins and mounting flanges, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735/031-000</p>	<p>Female headers with solder pins and spacers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735/047-000</p>

7.5 mm MIDI 100% Mismatching Protection		
<p>Female connectors, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-205/026-000</p>	<p>Female connectors with snap-in mounting feet, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-205/008-000</p>	<p>Female connectors with locking levers, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-205/037-000</p>
<p>Female connectors with mounting flanges, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-205/031-000</p>	<p>Female connectors with mounting flanges for panel mounting, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-335/031-000</p>	<p>Female connectors with push-buttons and mounting flanges, 2721 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 2721-206/031-000</p>
<p>Female connectors with push-buttons and locking levers, 2721 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 2721-206/026-000</p>	<p>2-conductor female connectors, 721 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.2 ... 2.5 mm² / 24 ... 12 AWG 721-2206/026-000</p>	<p>2-conductor female connectors with locking levers, 721 Series</p>  <p>PUSH-IN CAGE CLAMP®</p> <p>0.2 ... 2.5 mm² / 24 ... 12 AWG 721-2206/037-000</p>
<p>Male headers with solder pins, 721 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 721-235/001-000</p>	<p>Male connectors with snap-in mounting feet, 723 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 723-605</p>	<p>Female headers with solder pins and locking levers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735</p>
<p>Male connectors with snap-in mounting feet, 723 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 723-605</p>	<p>Female connectors with snap-in flanges, 723 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 723-605/018-000</p>	<p>Female headers with solder pins and mounting flanges, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735</p>
<p>Female headers with solder pins and locking levers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735</p>	<p>Female headers with solder pins and mounting flanges, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735/031-000</p>	<p>Female headers with solder pins and spacers, 722 Series</p>  <p>CAGE CLAMP®</p> <p>0.08 ... 2.5 mm² / 28 ... 12 AWG 722-735/047-000</p>

connection with added benefit: Push-in –
 In the clamping unit, insert conductor, release the clamp – done!
 Works on solid and fine-stranded conductors with ferrule by simply pushing them in – no tool needed.

	7.5 mm, 7.62 mm MIDI Classic			7.62 mm MAXI 6	10.16 mm MAXI 16
Female connectors, 231 Series	Female connectors with snap-in mounting feet, 231 Series	Female connectors with locking levers, 231 Series	Female connectors, 831 Series	Female connectors with lever, 832 Series	
CAGE CLAMP®	CAGE CLAMP®	CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®	
0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-206/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-206/008-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-206/037-000	0.5 ... 10 mm ² / 20 ... 8 AWG 831-3104	0.75 ... 25 mm ² / 18 ... 4 AWG 832-1104	
Female connectors with mounting flanges, 231 Series	Angled female connectors, 732 Series	Female connectors with flanges or snap-in mounting feet for panel mounting, 731 Series	Female connectors with locking levers, 831 Series	Female connectors with lever and locking levers 832 Series	
CAGE CLAMP®	CAGE CLAMP®	CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®	
0.08 ... 2.5 mm ² / 28 ... 12 AWG 231-206/031-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 732-106/026-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-535/031-000	0.5 ... 10 mm ² / 20 ... 8 AWG 831-3104/037-000	0.75 ... 25 mm ² / 18 ... 4 AWG 832-1104/0037-0000	
Female connectors with push-buttons, 2231 Series	Female connectors with push-buttons and snap-in mounting feet, 2231 Series	Female connectors with push-buttons and locking levers, 2231 Series			
PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®			
0.08 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/026-000	0.08 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/008-000	0.08 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/037-000			
Female connectors with push-buttons and mounting flanges, 2231 Series	2-conductor female connectors, 231 Series	2-conductor female connectors with locking levers, 231 Series			
PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®			
0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/026-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/008-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/037-000			
Male headers with solder pins, 231 Series	Male headers with solder pins and mounting flanges, 231 Series	Male headers with solder pins, 231 Series	Male headers with solder pins, 831 Series	THT male header with solder pins, 832 Series	
CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®			
0.2 ... 2.5 mm ² / 24 ... 12 AWG 2231-206/031-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 231-2206/026-000	0.2 ... 2.5 mm ² / 24 ... 12 AWG 231-2206/037-000			
Male connectors, 731 Series	Male connectors with snap-in mounting feet, 731 Series	Male connectors with mounting flanges, 731 Series	Male connectors, 831 Series	Male connectors with lever, 832 Series	
CAGE CLAMP®	CAGE CLAMP®	CAGE CLAMP®	PUSH-IN CAGE CLAMP®	PUSH-IN CAGE CLAMP®	
0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-606	0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-606/018-000	0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-606/019-000	0.5 ... 10 mm ² / 20 ... 8 AWG 831-3204	0.75 ... 25 mm ² / 18 ... 4 AWG 832-1204	
Male connectors with snap-in flanges, 731 Series	Double-pin male connectors for DIN-35 rail mounting, 232 Series	Female headers with solder pins, 232 Series			
CAGE CLAMP®	CAGE CLAMP®	CAGE CLAMP®			
0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-606/114-000	232-566/007-000	232-736			
Female headers with solder pins and locking levers, 232 Series	Female headers with solder pins and mounting flanges, 232 Series	Female headers with solder pins and spacers, 232 Series	Male connectors for mounting on DIN-35 rail, 831 Series		
CAGE CLAMP®	CAGE CLAMP®	CAGE CLAMP®	PUSH-IN CAGE CLAMP®		
0.08 ... 2.5 mm ² / 28 ... 12 AWG 731-606/114-000	232-566/007-000	232-736	0.5 ... 10 mm ² / 20 ... 8 AWG 831-3204/007-000		
232-736/039-000	232-736/031-000	232-736/047-000			

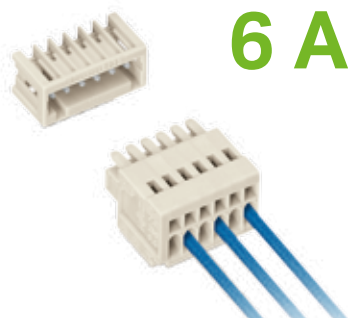
THE COMPLETE MCS – MULTI-CONNECTION SYSTEM

MICRO

Pin spacing: 2.5 mm
Conductor sizes: 0.08 ... 0.5 mm²
(28 ... 20 AWG)

The **"Most Compact"** MCS MICRO Connector System with CAGE CLAMP® Connection:

- 100% protected against mismatching
- For wire-to-board and wire-to-wire connections
- Custom coding options
- Polyamide insulation material for rated voltages up to 320 V for pin spacing as low as 0.098 in (2.5 mm)
- Through Hole Reflow (THR) variants

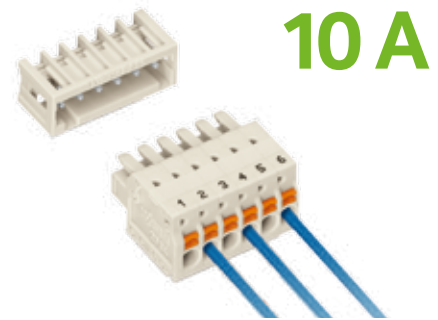


MINI

Pin spacing: 3.5 mm, 3.81 mm
Conductor sizes: 0.08 ... 1.5 mm²
(28 ... 14 AWG)

The **"Compact"** MCS Program with CAGE CLAMP® or Push-in CAGE CLAMP® Connection:

- 100% protected against mismatching
- Wire-to-board, wire-to-wire, board-to-board and board-to-wire connections
- Custom coding options
- Versions with integrated push-buttons
- Through Hole Reflow (THR) variants
- Also available with press-in mounting technology

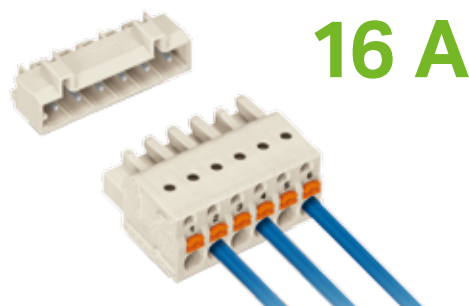


MIDI

Pin spacing: 5 mm, 7.5 mm
Conductor sizes: 0.08 ... 2.5 mm² (28 ... 12 AWG)

The **"Versatile"** MCS Program with CAGE CLAMP® or Push-in CAGE CLAMP® Connection:

- 100% protected against mismatching
- Wire-to-board, wire-to-wire, board-to-board and board-to-wire connections
- Custom coding options
- Long contact pins connect to rail-mount terminal blocks
- Versions with integrated push-buttons
- Also available with press-in mounting technology

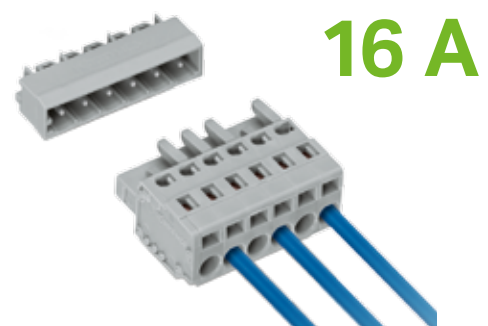


MIDI Classic

Pin spacing: 5 mm, 5.08 mm, 7.5 mm, 7.62 mm
Conductor sizes: 0.08 ... 2.5 mm² (28 ... 12 AWG)

The **"Classic"** MCS-MIDI Variant with CAGE CLAMP® or Push-in CAGE CLAMP® Connection:

- Group arrangement of female connectors in a single male header without loss of pin spacing
- Wire-to-board, wire-to-wire, board-to-board and board-to-wire connections
- Custom coding options
- Long contact pins connect to rail-mount terminal blocks
- Versions with integrated push-buttons
- Through Hole Reflow (THR) variants

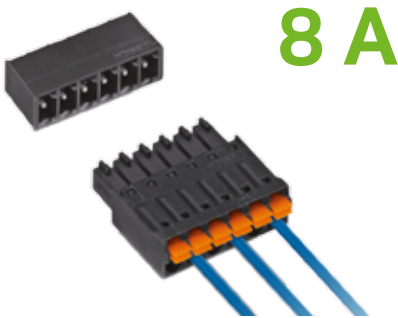


MINI SL

Pin spacing: 3.5 mm
Conductor sizes: 0.2 ... 1.5 mm²
(24 ... 16 AWG)

The "**Low-Profile**" MCS-MINI System with Push-in CAGE CLAMP® Connection:

- Extremely low profile – just 7.8 mm (0.307 inch)
- For wire-to-board connections
- Testing parallel to conductor entry
- Custom coding options
- With integrated push-buttons
- Direct push-in termination of solid and fine-stranded conductors with ferrule



MAXI 6

Pin spacing: 7.62 mm
Conductor sizes: 0.5 ... 10 mm² (20 ... 8 AWG)

The "**High-Current**" MCS Program with Push-in CAGE CLAMP® Connection:

- 100 % protected against mismatching
- For wire-to-board and wire-to-wire connections
- Custom coding options
- 600 V per UL 1059 for male and female connectors
- Direct push-in termination of solid and fine-stranded conductors with ferrule

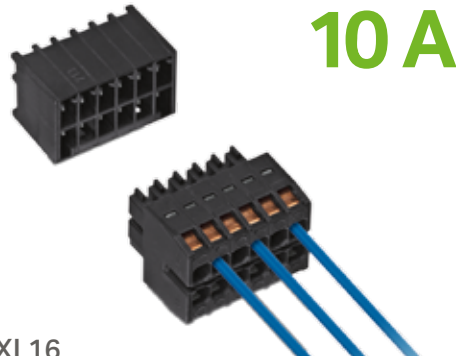


MINI HD

Pin spacing: 3.5 mm
Conductor sizes: 0.08 ... 1.5 mm²
(28 ... 16 AWG)

The "**Double-Row**" MCS MINI Connector System with CAGE CLAMP® Connection:

- 100% protected against mismatching
- Double-row pole arrangement allows high-density, wire-to-board connectors for use in very confined spaces
- Custom coding options
- External operating slots are easily accessible – even when wired
- Strain relief plates are available for mounting in center position



MAXI 16

Pin spacing: 10.16 mm
Conductor sizes: 0.75 ... 25 mm² (18 ... 4 AWG)

The "**Highest-Performance**" MCS Program with Push-in CAGE CLAMP® Connection:

- Tool-free, intuitive lever operation
- 100 % protected against mismatching
- Wire-to-board and wire-to-wire connections
- Custom coding options
- 600 V per UL 1059 for male and female connectors
- Direct push-in termination of solid and fine-stranded conductors with ferrule



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