

# Screw-Wire Protector Clamp Connection Panel Mount Conta-Strips™

## PRODUCT DATA SHEET

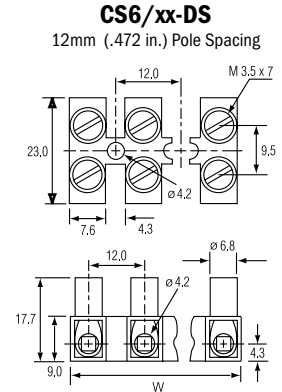
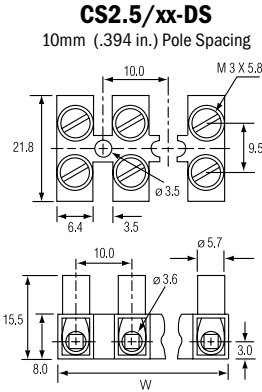
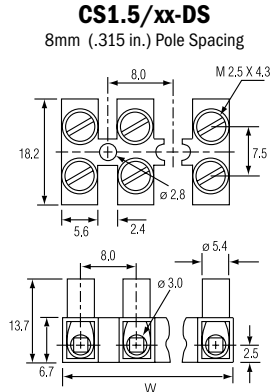
Developed for quick and efficient wire-to-wire connections in lighting, appliances, HVAC and industrial equipment/devices where low cost, wire terminations are needed. Conta-Strips™ are modern replacements for traditional Double Row Barrier Style Terminal Blocks. Unlike Barrier Blocks, they feature a touch-proof design with totally recessed metal parts which eliminate any chance of accidental shorts and minimize the possibility of electrical shock.

Easy to use, Conta-Strips™ are supplied with open clamps ready for immediate wire hookup. Simply, strip the wire, insert and tighten the screw for a reliable electrical connection. Conta-Strips™ eliminate the need for costly and labor intensive wire preparations associated with the use of spade or ring lugs. Conta-Strips™ are available in 12 Pole Strips which can be readily cut to any pole position using a saw or a utility knife. Or, they can be ordered pre-cut to the required number of poles.

Use versions with a flat base and a 300V Rating for Commercial and General Industrial Applications where Industrial Control Equipment is not present.

### Feed-Through Flat Base

- Side Wire Entry
- Housing: Polyamide 6.6
- Wire Protector/Center Barrier: Stainless Steel
- Insert: Nickel Plated Copper Alloy
- Screw: Zinc-Yellow Chromate Plated Steel
- Color: White, Translucent
- Imprinting Available



Ordering Information: xx= No. of Poles	CS1.5/xx-DS			CS2.5/xx-DS			CS6/xx-DS		
	Cat. No.	Width - W mm (in.)	Std. Pack	Cat. No.	Width - W mm (in.)	Std. Pack	Cat. No.	Width - W mm (in.)	Std. Pack
2	27001.3	13.6 (.54)	100	27097.3	17.0 (.67)	100	27193.3	20.0 (.79)	100
3	27002.3	21.5 (.85)	100	27098.3	27.0 (1.06)	100	27194.3	32.0 (1.26)	100
4	27003.3	29.5 (1.16)	100	27099.3	37.0 (1.46)	100	27195.3	44.0 (1.73)	100
5	27004.3	37.4 (1.47)	100	27100.3	47.0 (1.85)	100	27196.3	56.0 (2.21)	100
6	27005.3	45.4 (1.79)	50	27101.3	57.0 (2.24)	50	27197.3	68.0 (2.68)	50
7	27006.3	53.3 (2.10)	50	27102.3	67.0 (2.64)	50	27198.3	80.0 (3.15)	50
8	27007.3	61.3 (2.41)	50	27103.3	77.0 (3.03)	50	27199.3	92.0 (3.62)	50
9	27008.3	69.2 (2.72)	50	27104.3	87.0 (3.43)	50	27200.3	104.0 (4.10)	50
10	27009.3	77.2 (3.04)	50	27105.3	97.0 (3.82)	50	27201.3	116.0 (4.57)	25
11	27010.3	85.1 (3.35)	50	27106.3	107.0 (4.21)	50	27202.3	128.0 (5.04)	25
12	27011.3	93.0 (3.66)	50	27107.3	117.0 (4.61)	50	27203.3	140.0 (5.51)	25

Electrical Ratings:	CS1.5/xx-DS	CS2.5/xx-DS	CS6/xx-DS
IEC 947-7-1	400V / 18A / 1.5mm <sup>2</sup>	400V / 26A / 4mm <sup>2</sup>	400V / 40A / 6mm <sup>2</sup>
CSA LR 703305	300V / 15A / 22-16 AWG	300V / 30A / 18-12 AWG	300V / 40A / 18-10 AWG
E196136	300V / 20A / 22-12 AWG	300V / 30A / 22-10 AWG	300V / 40A / 20-8 AWG
Insulation Stripping Length mm (in.)	5 (.20)	6 (.24)	7 (.28)
Tightening Torque Nm (lbf.-in.)	.75 (6.5)	.85 (7.5)	.85 (7.5)
Screw Hole Diameter mm (in.)	3.0 (.12)	3.5 (.14)	4.0 (.16)
Mounting Hole Diameter mm (in.)	2.8 (.110)	3.5 (.138)	4.2 (.165)
<b>Accessories:</b>			
External Insulated Jumpers:*			
2 Pole	Cat.No. 27435.4 Std.Pack 50	Cat.No. 27447.4 Std.Pack 50	Cat.No. 27459.4 Std.Pack 50
3 Pole	Cat.No. 27436.4 Std.Pack 50	Cat.No. 27448.4 Std.Pack 50	Cat.No. 27460.4 Std.Pack 50
4 Pole	Cat.No. 27437.4 Std.Pack 50	Cat.No. 27449.4 Std.Pack 50	Cat.No. 27461.4 Std.Pack 50
12 Pole <sup>†</sup>	Cat.No. 27445.4 Std.Pack 10	Cat.No. 27457.4 Std.Pack 10	Cat.No. 27469.4 Std.Pack 10
Marking Plates:			
Blank		Cat.No. 27495.7 Std.Pack 25	Cat.No. 27496.7 Std.Pack 25
Numbered 1 - 12		Cat.No. 27498.7 Std.Pack 25	Cat.No. 27500.7 Std.Pack 25
Numbered 13 - 24		Cat.No. 27499.7 Std.Pack 25	Cat.No. 27501.7 Std.Pack 25

\* For Electrical Ratings see corresponding Conta-Strips

<sup>†</sup> Other Pole Positions available

**Note: Dimensions on Diagrams are shown in mm. Metric Conversion: in. = mm x 0.03937**

