

PANEL MOUNT CSCP SERIES

MINI / PANEL MOUNT TERMINALS

HIGHLIGHTS

FEATURES

- Extremely Compact Size
- Screw Cage Clamp
- Panel Mountable with any screw
- Endplates with screw flange
- Stackable design for flexible length configurations
- Modular snap-together design for quick assembly and easy installation
- External Jumper possibility
- EX / IECEx approved
- Custom assemblies available in all pole configurations and various colors

APPLICATIONS

- Cost Effective Panel Mount Designs
- Limited Space Panels
- High Density Wiring Solutions
- Machine Control Panels
- High Vibration Applications

Operating Tool
for use with
CSCP2.5T2



Custom
Assembly
Example



PANEL MOUNT SPRING TERMINAL BLOCKS

CSCP2.5T



CSCP2.5T2



CXCP2.5/4



Dimensions & Weight

	CSCP2.5T	CSCP2.5T2	CXCP2.5/4
Width	5 mm	10 mm	10 mm
Length	35 mm	35 mm	35 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	21.3 mm (Panel Mount)	34.5 mm 42 mm
Weight per piece	5.0 g	9.5 g	9.5 g

Technical Data/Ratings

Approvals	      E220514	 ^{US}  ^{US} E220514	 60947-7-1	 ^{US}  ^{US} E220514	 60947-7-1	 ^{US}  ^{US} E220514	 60947-7-1
Wire Size (solid / stranded)	22-14 AWG	0.2-2.5 mm ²	22-14 AWG	0.2-2.5 mm ²	22-12 AWG	0.2-2.5 mm ²	
Voltage Rating	600 V	800 V AC/DC	600 V	800 V AC/DC	600 V	800 V AC/DC	
Current Rating	20 A	24 A	20 A	24 A	20 A	24 A	
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66		

Installation Instructions

Wire Stripping Length	11 mm	11 mm	10 mm
Screwdriver	Flat Head 0.5 x 3 mm	Flat Head 0.5 x 3 mm	Flat Head 0.5 x 3 mm
Mounting Screw	Any length M3 screw may be used	Any length M3 screw may be used	—

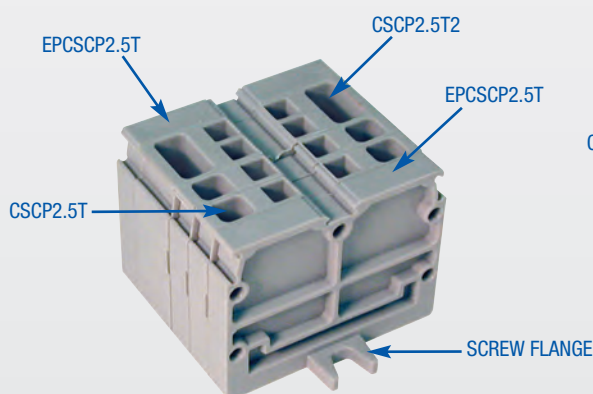
Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CSCP2.5T	100	CSCP2.5T2	100	CXCP2.5/4	100
Red R	CSCP2.5T/R	100	CSCP2.5T2/R	100	CXCP2.5/4/R	100
Blue BU	CSCP2.5T/BU	100	CSCP2.5T2/BU	100	CXCP2.5/4/BU	100
Black BL	CSCP2.5T/BL	100	CSCP2.5T2/BL	100	CXCP2.5/4/BL	100
Orange O	CSCP2.5T/O	100	CSCP2.5T2/O	100	CXCP2.5/4/O	100
Green G	CSCP2.5T/G	100	CSCP2.5T2/G	100	CXCP2.5/4/G	100
Yellow Y	CSCP2.5T/Y	100	CSCP2.5T2/Y	100	CXCP2.5/4/Y	100
White W	CSCP2.5T/W	100	CSCP2.5T2/W	100	CXCP2.5/4/W	100

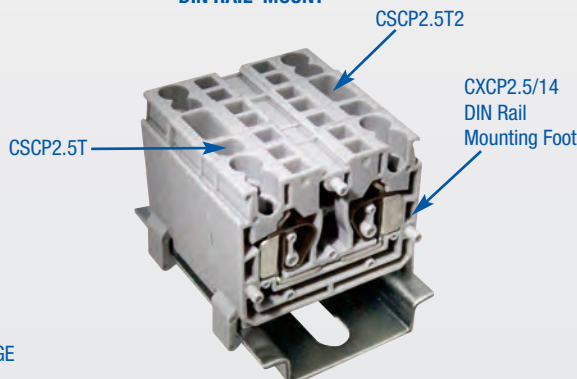
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Section	EPCSCP2.5T	25	EPCSCP2.5T	25	EPCXCP2.5	25
Insulated Jumpers (2 pole)	CA803/1	100	CA803/1	100	CA803/1	100
Marking Tag	MT4	1 Pk. (100 tags)	MT3	1 Pk. (100 tags)	MT3	1 Pk. (100 tags)
Operating Tool	SCA2-5	1	SCA2-5	1	SCA2-5	1

PANEL MOUNT



DIN RAIL MOUNT



Mouser Electronics

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