

# CXCP2.5



## 2.5 sq.mm Spring Clamp Mirco Terminal Blocks

CSCP2.5T Terminal Block are excellent solution for extremely compact wiring applications. The Terminal Blocks are modular and can be stacked to form multi pole assemblies. The stacked assemblies are mounted on the din rails. Insulated External shorting links can be used for cross connection.

### TECHNICAL DATA

Rated Voltage	800 V
Rated Current	24 A
Housing Material	Polymide
Product Function	Feed Through
Wire Entry Orientation	Top Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

### CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	2.5 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	14 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm <sup>2</sup>
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded max	1.5 mm <sup>2</sup>
Conductor Cross Section Solid min	0.2 mm <sup>2</sup>
Conductor Cross Section Solid max	4 mm <sup>2</sup>
Stripping Length	11 mm

### DIMENSIONS

Height	33 mm
Height with DIN 35 x 15 mm rail	44 mm
Height with DIN 35 x 7.5 mm rail	36.5 mm
Length	35 mm
Width (Thickness)	5 mm

### ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXCP2.5	2.5 sq.mm Spring Clamp Mirco Terminal Blocks	100

### NOTES

The Rated current is with the use of copper (Cu) conductor/Wire