CPTL2.5(I.S)





2.5 sq.mm Three Level, Internally Shorted, Push in Terminal Block

These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp.

TECHNICAL DATA	
Rated Voltage	500 V
Rated Current	20 A
Housing Material	Polymide
Standard Colour	Grey
Product Function	Triple Level
Wire Entry Orientation	Top Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Rated Surge Voltage	6 KV
Pollution Degree	3

CONNECT	TION DATA
Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	2.5 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	0.75 mm ²
Conductor Cross Section Solid min	0.2 mm²
Conductor Cross Section Solid max	4 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	0.5 mm²
Stripping Length	10 mm

DIMEN	SIONS
Height with DIN 35 x 15 mm rail	64.75 mm
Height with DIN 35 x 7.5 mm rail	57.25 mm
Length	102 mm
Width (Thickness)	5 mm

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CPTL2.5(I.S)	2.5 sq.mm 3 level Internally shorted Push in Terminal Block	50	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11 11	CA701-2M	Din 35 Rail unslotted 2 meter	50
7 • 7	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
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	CA701 15 1M	Din 35 Rail 15 deep unslotted 1	50

	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
11/1/	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
~ *///	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50

	SCS0.5/3	Electricians Screwdriver for slotted screws	10
	JX2.5/2	Shorting Link for 2.5 sq mm series	100
	JX2.5/3	Shorting Link for 2.5 sq mm series	50
	JX2.5/4	Shorting Link for 2.5 sq mm series	50
	JX2.5/5	Shorting Link for 2.5 sq mm series	50
	JX2.5/6	Shorting Link for 2.5 sq mm series	50
77	JX2.5/7	Shorting Link for 2.5 sq mm series	10
	JX2.5/8	Shorting Link for 2.5 sq mm series	10
	JX2.5/10	Shorting Link for 2.5 sq mm series	10
	JX2.5/20	Shorting Link for 2.5 sq.mm series	10

CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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Jan 1	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50	

100	EPCPTL2.5	End Plate for CPTL2.5	50
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APPROVALS







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NOTES

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

RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-1	
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	
Conductor Cross Section Stranded max.	12 AWG	2.5 mm²	
Rated Voltage	300 V	500 V	
Rated Current	18 A	20 A	