## CPTL2.5





## 2.5 sq.mm Triple Level Push in Terminal Blocks

CPTL2.5 push in series Terminal Blocks are ideal choice for control systems where sensor and actuator applications are involved. The simplified three level connections tremendously increase wiring density in the circuit.

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	
Operated by	Screwdriver	
Rated Surge Voltage	6 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
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 mm <sup>2</sup>	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 mm <sup>2</sup>	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm²	
Stripping Length	10 mm	

DIMENSIONS		
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	2.5 sq.mm 3 Level Push in Terminal Block in Grey colour	50	

		NEGOCONEO.	
	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11/1	CA701-2M	Din 35 Rail unslotted 2 meter	50
~ ~	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
list.	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
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	0.000 5/0	Electricians Screwdriver for slotted	
	SCS0.5/3	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
0.0	JX2.5/6	Shorting Link for 2.5 sq mm series	50
9 9	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
TOTAL	TX2.5	2.5mm² TEST PLUG	20
	EPCPTL2.5	End Plate for CPTL2.5	50
المنتشئلة	CA509/K4	Blank Marking Tag	100
	TM5/3	Flexible Marker Carrier for double level Terminal Block	50

CPTL2.5





## APPROVALS

## $\epsilon$

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		