CP1.5





1.5 sq.mm Push in Feed Through compact Terminal Blocks

CP series Push In type Termial Block are the next generation, compact Terminal Blocks. These series of Terminal Blocks have 1000V rating as per IEC guidelines. The new CP series terminals have a much wider range for wire terminations. The Push button on the top is to be presses for using flexible cabe without lug for connections. Lugged cable can be directly pressed into clamp to make connections.

TECHNICAL DATA		
Rated Voltage	800 V	
Rated Current	15 A	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Feed Through	
Wire Entry Orientation	Тор	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm ²	
Conductor Cross Section Stranded max.	1.5 mm²	
Conductor Cross Section AWG/Kcmil min	24 AWG	
Conductor Cross Section AWG/Kcmil max	14 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	1.0 mm²	
Conductor Cross Section Solid min	0.2 mm ²	
Conductor Cross Section Solid max	1.5 mm²	
Stripping Length	8 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	40.3 mm	
Height with DIN 35 x 7.5 mm rail	32.8 mm	
Length	45.3 mm	
Width (Thickness)	3.5 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CP1.5	1.5 sq.mm Feed Through Push in Terminal Block in Grey colour	100	
CP1.5BU	1.5 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	100	

ACCESSORIES			
IMAGES CAT. NO. DESCRIPTION STD. PACK			
11/1	CA701-1M	Din 35 Rail unslotted 1 meter	50
	CA701-2M	Din 35 Rail unslotted 2 meter	50

ACCESSORIES			
IMAGES CAT. NO. DESCRIPTION ST			
	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
111	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

	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
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	CA104	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
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	EPCP1.5	End Plate in Grey Colour	50
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	JX1.5/2	JX1.5/2 Shorting Link for 1.5 sq mm series	
18-3	JX1.5/3	Shorting Link for 1.5 sq mm series	50
	JX1.5/4	Shorting Link for 1.5 sq mm series	50
JX1.5/10		Shorting Link for 1.5 sq mm series	10

APPROVALS









CP1.5





RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-1
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²
Conductor Cross Section Stranded max.	16 AWG	16 AWG	1.5 mm²
Rated Voltage	600 V	600 V	800 V
Rated Current	15 A	15 A	15 A