CP6/10





10 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.

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nrough
DIN 35-15 Rail

	Rated Current	5/ 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
	CONNECTI	ON DATA
Ī	Conductor Cross Section Stranded min.	0.5 mm²

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.5 mm²	
Conductor Cross Section Stranded max.	10 mm²	
Conductor Cross Section AWG/Kcmil min	20 AWG	
Conductor Cross Section AWG/Kcmil max	8 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.5 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.5 mm²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm²	
Stripping Length	12 mm	

DIMI	ENSIONS		
Height with DIN 35 x 15 mm rail	50.55 mm		
Height with DIN 35 x 7.5 mm rail	43 mm		
Length	62.75 mm		
Width (Thickness)	8 mm		

	ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK			
CP6/10	10 sq.mm Feed Through Push In Compact Terminal Block in Grey colour	100			
CP6/10BU	10 sq.mm Feed Through Push In Compact Terminal Block in Blue colour	100			

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

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	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
	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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3 27	Q.	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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EPCX6	End Plate in Grey colour	50
EPCX6BU	End Plate in Blue colour	50

	JX6/2	Shorting Link for 8 mm wide TB	100
	JX6/3	Shorting Link for 8 mm wide TB	50
	JX6/4	Shorting Link for 8 mm wide TB	50
	JX6/10	Shorting Link for 8 mm wide TB	10

CA509/K8 Marking Tag with Vertical printing. 100	
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MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10
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APPROVALS









CP6/10





NOTES

The Rated current is with the use of copper (Cu) conductor/Wire Flammability Grade V0 as per UL 94

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.	20 AWG	20 AWG	0.5 mm²		
Conductor Cross Section Stranded max.	8 AWG	8 AWG	10 mm²		
Rated Voltage	600 V	600 V	1000 V		
Rated Current	44 A	44 A	57 A		