CPK6





CPK6: 10 sq.mm Push in Knife Disconnecting Compact Terminal Blocks

CP series Push In type Termial Block are the next generation, compact Terminal Blocks. The new CP series terminals have a much wider range for wire terminations. The Push button on the top is to be pressed for using flexible cable without lug for connections. Lugged cable can be directly pressed into clamp to make connections. Disconnection is achieved by opening the insulated knife (blade) contact in the middle of the terminal.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	20 A	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Knife Type Discconnect and Test	
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.	0.5 mm²	
Conductor Cross Section Stranded max.	10 mm²	
Conductor Cross Section AWG/Kcmil min	20 AWG	
Conductor Cross Section AWG/Kcmil max	8 AWG	
Stripping Length	12 mm	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	50.5 mm	
Height with DIN 35 x 7.5 mm rail	43 mm	
Length	82.9 mm	
Width (Thickness)	8 mm	

ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK
CPK6	10 sq.mm Push in Knife Disconnect Compact Terminal Block in Grey colour	50

ACCESSORIES

ACCESSONIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA701-1M	Din 35 Rail unslotted 1 meter	50	
11	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	
Mars	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50	

Din 35 Rail 15 deep unslotted 2 meter

Din 35 Rail 15 deep slotted 2 meter

CA701-15-2M

CA701-15-2M-S

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
2	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	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
7 7	JX6/10	Shorting Link for 8 mm wide TB	10
علاندندا	CA509/K8	Marking Tag with Vertical printing.	100
	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10

APPROVALS



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

50

CPK6





RATINGS AS PER STANDARDS			
STANDARDS	DIN EN60947-7-1	UL 1059	
Approvals	CE	•	·
Conductor Cross Section Stranded min.	0.2 mm²	24 AWG	
Conductor Cross Section Stranded max.	4 mm²	10 AWG	
Rated Voltage	1000 V	600 V	
Rated Current	20 A	20 A	