CP4/4(E)D2



4 sq.mm Push In Feed Through compact diode 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.

TECHNIC	CAL DATA		ORDERIN	G INFORMATION	
Rated Voltage	1000 V	CAT. NO.	DE	DESCRIPTION ST	
Housing Material	Polymide	CP4/4(E)D2	4 sq.mm Diode 1N4007 Push In 4 Wire		50
Standard Colour	Grey	·	Terminal Block i	n Grey colour	
Product Function	With Electronic Components: Diode/Resistor				
Wire Entry Orientation	Тор		ACC	ESSORIES	
Mounting Possibility	DIN 35/DIN 35-15 Rail	IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
Operated by	Screw Driver		CA701-1M	Din 35 Rail unslotted 1 met	er 50
Rated Surge Voltage	8 KV	11	CA701-2M	Din 35 Rail unslotted 2 met	er 50
Pollution Degree		er «	CA701-2M-S	Din 35 Rail slotted 2 meter	50
· ······· - ·g· ···			CA701-1M-S	Din 35 Rail slotted 1 meter	50
CONNECT	TION DATA		CA701-15-1M	Din 35 Rail 15 deep unslotte	50
Conductor Cross Section Stranded min.	0.2 mm ²		CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 n	
Conductor Cross Section Stranded max.	4 mm²			Din 35 Rail 15 deep slotted 11	12
Conductor Cross Section AWG/Kcmil min	24 AWG		CA701-15-2M	meter	50
Conductor Cross Section AWG/Kcmil max	10 AWG		CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 n	neter 50
Conductor Cross Section Solid min	0.2 mm ²				
Conductor Cross Section Solid max	6 mm ²		CA103	EndClamp in Polyamide suitable f Din 35/Din 35-15 rails	e for 50
Stripping Length					
			CA702	End Clamp in Polyamide 66 su	
DIMEN	ISIONS	3 - NN	0,1102	for Din 32 / Din 35 / Din 35-15	Rails
Height with DIN 35 x 15 mm rail	45.75 mm				
Height with DIN 35 x 7.5 mm rail			CA802	End Clamp in Polyamide suita for Din 35 / Din 35-15 Rails	
Length	84.5 mm				
Width (Thickness)		U The second sec	EPCX4/4	End Plate in Grey colour	50
			EPCX4/40	End Plate in Orange colou	- 50
DIODE SPEC	CIFICATIONS				
Diode Type	1N4007		PPCX4/4	Partition Plate in Grey color	ır 50
Diode Reverse Voltage	1000 V				1
Diode Forward Current	1 A	ملىكى مى المالىكى المالىكى المالى المالى المالى المالى المالى المالى المالى المالى المالي المالي الم	CA509/K6	Blank Marking Tag	100
Diode Type	1N4007	I		1	
Diode Reverse Voltage	1000 V		SCS0.6/3.5	Electricians Screwdriver for slo screws	10 tted
Diode Forward Current	1 A				
Diode Type	1N4007	Π	JX4/2	Shorting Link for 6 mm wide	
Diode Reverse Voltage	1000 V		JX4/3	Shorting Link for 6 mm wide	
•			JX4/4 JX4/5	Shorting Link for 6 mm wide Shorting Link for 6 mm wide	
Diode Forward Current	1 A		JX4/5 JX4/8	Shorting Link for 6 mm wide Shorting Link for 6 mm wide	
Diode Type	1N4007				
			JX4/10	Shorting Link for 6 mm wide	TB 10

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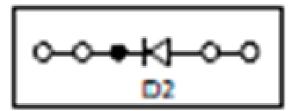
APPROVALS

CE

NOTES

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

CIRCUIT DIAGRAM



RATINGS AS PER STANDARDS			
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	0.2 mm ²		
Conductor Cross Section Stranded max.	4 mm ²		
Rated Voltage	1000 V		