CP2.5





2.5 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	1000 V	
Rated Current	24 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.	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 ²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	4 mm²	
Stripping Length	10 mm	

DIMENSIONS		
45.75 mm		
38.25 mm		
49.7 mm		
5 mm		

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CP2.5	2.5 sq.mm Feed Through Push in Terminal Block in Grey colour	100		
CP2.5BU	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	100		

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

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
_	CA701-2M-S	Din 35 Rail slotted 2 meter	50	
	CA701-1M-S	Din 35 Rail slotted 1 meter	50	

	CA701-15-1M	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
--	-------	--	----

	CA104	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	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
	JX2.5/6	Shorting Link for 2.5 sq mm series	50
	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

	EPCX2.5	End Plate in Grey Colour	50
	EPCX2.5BU	End Plate in Blue Colour	50
•			

	PPCX4	Partition Plate in Grey colour	50
--	-------	--------------------------------	----

المتنتنين	CA509/K5	Blank Marking Tag	100

N	JXS16/2.5	Step Down Shorting Link for CSC16T to CX2.5 and CP2.5 series Terminals	10
---	-----------	--	----

APPROVALS









CP2.5





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.	12 AWG	12 AWG	2.5 mm²	
Rated Voltage	600 V	600 V	1000 V	
Rated Current	20 A	20 A	24 A	