CPK2.5

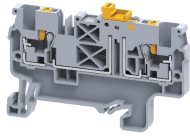**connectwell**
THE RIGHT CONNECTION

CPK2.5 : 2.5 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 cabe 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	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	2.5 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Stripping Length	10 mm

DIMENSIONS

Height with DIN 35 x 15 mm rail	45.7 mm
Height with DIN 35 x 7.5 mm rail	38.2 mm
Length	62.5 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CPK2.5	2.5 sq.mm Push in Knife Disconnect Compact Terminal Block in Grey colour	100
CPK2.5BU	2.5 sq.mm Push in Knife Disconnect Compact Terminal Block in Blue colour	100

ACCESSORIES

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

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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

ACCESSORIES

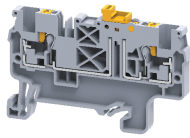| IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EPCX2.5/3	End Plate in Grey colour	50
	EPCX2.5/3BU	End Plate in Blue colour	50
	CA802	End Clamp in Polyamide 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
	JX2.5/20	Shorting Link for 2.5 sq.mm series	10
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
	TX2.5	TEST PLUG	20
	MS5	Marking Tag Blank suitable for CXM2.5 / CXMG2.5 Terminal Blocks	100
	CA509/K4	Blank Marking Tag	100

APPROVALS

CE

NOTES

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

CPK2.5

RATINGS AS PER STANDARDS			
STANDARDS	**IEC 60947-7-1**	**UL 1059**	
Approvals	CE		
Conductor Cross Section Stranded min.	0.2 mm²	24 AWG	
Conductor Cross Section Stranded max.	2.5 mm²	12 AWG	
Rated Voltage	1000 V	600 V	
Rated Current	20 A	16 A	