CX2.5





2.5 sq.mm Spring Clamp Feed Through compact Terminal Blocks

The Spring Clamp is operated by using a screw driver to provide an access to the wire through an opening in the spring clamp. The inserted wire gets clamped on to the current bar when the screw driver is removed.

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA	
Rated Voltage	1000 V
Rated Current	24 A
Housing Material	Polymide
Product Function	Feed Through
Wire Entry Orientation	Тор
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screw Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CX2.5BK	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	100	
CX2.5GN	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Green colour	100	
CX2.5R	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	100	
CX2.5Y	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	100	
CX2.5O	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Orange colour	100	

CONNECTION DATA			
CONNEC	HON DATA		
Conductor Cross Section Stranded min.	0.2 mm²		
Conductor Cross Section Stranded max.	2.5 mm ²		
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 mm ²		
Conductor Cross Section Solid min	0.2 mm²		
Conductor Cross Section Solid max	4 mm²		
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²		
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.0 mm²		
Stripping Length	10 mm		

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11/1	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
M	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	
	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
	CA702 End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails		50
E. S.	CA802	CA802 End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails 50	

End Plate in Grey Colour

End Plate in Blue Colour

EPCX2.5

EPCX2.5BU

DIMEN	310113
Height with DIN 35 x 15 mm rail	45.7 mm
Height with DIN 35 x 7.5 mm rail	38 mm
Length	50 mm
Width (Thickness)	5 mm

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CX2.5	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	100	
CX2.5BU	2.5 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	100	

50

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ACCESSORIES			
IMAGES	IMAGES CAT. NO. DESCRIPTION		STD. PACK
	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
교 및	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
المعلقفينية	CA509/K5	Blank Marking Tag	100
Citi	WLX2.5	Warning label suitable for 5mm wide terminal block	50
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
		1	
	JXS10/2.5	Step Down Shorting Link for CX series	
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APPROVALS













NOTES

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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