CXMG2.5





2.5 sq.mm feed Through Ground/Earth Spring Clamp Terminal Blocks

These Terminal Blocks have specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They green/yellow colour coded as industry standards

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

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	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm²	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	4 mm²	
Stripping Length	10 mm	

DIMENSIONS		
Height with DIN 15 x 5 mm rail	35 mm	
Length	37 mm	
Width (Thickness)	5 mm	

ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CXMG2.5	2.5 sq.mm Spring Clamp Grounding/Earthing Side Entry Terminal Block	100	

ACCESSORIES			
IMAGES CAT. NO.		DESCRIPTION	STD. PACK
	CA601	Din 15 Rail unslotted	100

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA601-1M	DIN 15 RAIL 1 METER SLOTTED	50
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
C:\inetpub\ww wroot\Connect well.Website\	vroot∖Connect EPCXM2.5 End Plate in €		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
II.	JX2.5/6	Shorting Link for 2.5 sq mm series	50
9 9	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
المتناطبيني	MS5	Marking Tag Blank suitable for CXM2.5 / CXMG2.5 Terminal Blocks	100

APPROVALS



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

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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