CXSG2.5





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

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA		
Polymide		
Earthing/Grounding		
Side Entry		
DIN 35/DIN 35-15 Rail		
8 KV		
3		

CONNEC	TION DATA
Conductor Cross Section Stranded min.	0.2 mm ²
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 mm²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	1 mm²
Conductor Cross Section Solid min	0.2 mm ²
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 mm²
Stripping Length	9 mm

Height with DIN 35 x 15 mm rail	50.8 mm
Height with DIN 35 x 7.5 mm rail	43.3 mm
Length	42.5 mm
Width (Thickness)	5 mm

DIMENSIONS

	ORDERING INFORMATION	
CAT. NO.	DESCRIPTION	STD. PACK
CXSG2.5	2.5 sq.mm Spring Clamp Grounding/Earthing Side Entry Terminal Block	100

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
111	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

	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

CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25
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	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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CA802 End Clamp in Polyamide suita for Din 35 / Din 35-15 Rails	
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	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 sg mm series	10

طننغننندا	CA509/K5	Blank Marking Tag	100
	FPCXS2.5	End Plate in Grey colour	50

100	EPCXS2.5	End Plate in Grey colour	50







APPROVALS



NOTES

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RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-2
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 mm ²