CMS2.5



THE RIGHT CONNECTION

2.5 sq. mm spring clamp Panel Mount Terminal Blocks.

A perfect solution for extremely compact wiring applications, these terminal block are modular and can be stacked to form multi-pole terminal block assemblies. CM series terminal Block have a side sire entry configuration.

THIS PRODUCT IS NOT FOR SALE IN GERMANY

TECHNICAL DATA			
Rated Voltage		800 V	
Rated Current		24 A	
Housing Material		Polymide	
Product Function		Feed Through	
Wire Entry Orientation		Side	
Mounting Possibility		DIN 15 Rail	
Rated Surge Voltage		6 KV	
Pollution Degree		3	
Mounting Possibility Rated Surge Voltage		DIN 15 Rail 6 KV	

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CMS2.5Y	2.5 sqmm Micro Spring ClampTerminal Block in Yellow colour.	50		
CMS2.5BU	2.5 sqmm Micro Spring ClampTerminal Block in Blue colour.	50		
CMS2.5BK	2.5 sqmm Micro Spring ClampTerminal Block in Black colour.	50		
CMS2.5GN	2.5 sqmm Micro Spring ClampTerminal Block in Green colour.	50		

ACCESSORIES

CONNECTION 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 mm ²			
2 Conductors with same Cross Section Stranded min	0.2 mm ²			
2 Conductor with same Cross Section Stranded max	1.5 mm²			
Conductor Cross Section Solid min	0.2 mm ²			
Conductor Cross Section Solid max	4 mm ²			
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	0.5 mm ²			
Stripping Length	9 mm			

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
C:\inetpub\ww wroot\Connect well.Website\	EPCMS2.5	EPCMS2.5 End Plate in Grey Colour	
	CA601-1M	Din 15 Rail slotted 1 meter	50
CA601-1M-US		DIN 15 RAIL 1 METER UNSLOTTED	50
	SCS0.5/3	Electricians Screwdriver for slotted screws	10
المتنا م	CA509/K5	Blank Marking Tag	100

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THIS PRODUCT I	S NOT FOF	SALE IN	GERMANY

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CMS2.5	2.5 sqmm Micro Spring ClampTerminal Block in Grey colour.	50	
CMS2.5R	2.5 sqmm Micro Spring ClampTerminal Block in Red colour.	50	

DIMENSIONS

30.15 mm 31 mm

5 mm

Height with DIN 15 x 5 mm rail

Length

Width (Thickness)

CONNECTWELL INDUSTRIES PVT. LTD. | D7, Phase 2, M.I.D.C., Dombivli (E), Maharashtra, India - 421 204. Tel.: +91 251 7120 600 | Fax: +91 251 7120 700 | Email: connect@connectwell.com | Website: www.connectwell.com

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THE RIGHT CONNECTION

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 mm ²	
Conductor Cross Section Stranded max.	12 AWG	12 AWG	2.5 mm ²	
Rated Voltage	300 V	300 V	800 V	
Rated Current	20 A	20 A	24 A	

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