CR35





35 sq.mm Feed Through Radiation Resistant Terminal Blocks

35 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. A specially designed flexible foot enable easy mounting and dismounting from the Din rail with the help of screw driver. These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & amp; screws.

ı	TECHNICAL DATA		
	Rated Voltage	630 V	
	Rated Current	125 A	
Ī	Tightening Torque	2.5 Nm	
	Material Group	PAEK	
	Standard Colour	Beige	
	Product Function	Feed Through	
	Wire Entry Orientation	Side Entry	
	Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail	
	Screw Size	M6	
	Operated by	Screwdriver	
	Rated Surge Voltage	8 KV	
	Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	10 mm²	
Conductor Cross Section Stranded max.	35 mm²	
Conductor Cross Section AWG/Kcmil min	16 AWG	
Conductor Cross Section AWG/Kcmil max	1/0 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	10 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²	
Stripping Length	15 mm	
Internal Cylindrical Guage	A9	

DIMENSIONS		
Height	58 mm	
Length	50.5 mm	
Width (Thickness)	16 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CR35	35 sq.mm Feed Through Radiation Resistant Terminal Blocks	50	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
P/	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50

ACCESSORIES			
IMAGES	CAT. NO.	CAT. NO. DESCRIPTION	
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	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
11/1/2	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
	CR702	End Clamp in Peak Material suitable for Din 32 / Din 35 / Din 35- 15 Rails	50
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المنتنئنين	CA509/K16	Marking Tag Blank suitable for CTS35UNA / CGT35U Terminal Blocks	100
	SCS1/5.5	Electricians Screwdriver for slotted screws	10
	MC16	MARKER CARD 16MM PITCH WITH 24 TAGS	10

APPROVALS



NOTES

- 1) The photo shown is for representation purposes only.
 2) The Rated current is with the use of copper (Cu) conductor/Wire

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RATINGS AS PER STANDARDS			
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	10 mm²		
Conductor Cross Section Stranded max.	35 mm²	-	
Rated Voltage	630 V	-	
Rated Current	125 A		
Tightening Torque	2.5 Nm	-	