CY4/4





4 sq.mm Multiple Connection Terminal Blocks with 4 connection points.

These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp.

TECHNICAL DATA			
Rated Voltage	500 V		
Rated Current	32 A		
Tightening Torque	0.5 Nm		
Housing Material	Polymide		
Standard Colour	Grey		
Product Function	Feed Through		
Wire Entry Orientation	Side Entry		
Mounting Possibility	DIN 35/DIN 35-15 Rail		
Screw Size	M3		
Operated by	Screwdriver		
Rated Surge Voltage	8 KV		
Pollution Degree	3		

CONNECTION DATA			
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>		
Conductor Cross Section Stranded max.	4 mm²		
Conductor Cross Section AWG/Kcmil min	24 AWG		
Conductor Cross Section AWG/Kcmil max	10 AWG		
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm <sup>2</sup>		
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²		
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>		
2 Conductor with same Cross Section Stranded max	2.5 mm <sup>2</sup>		
Conductor Cross Section Solid min	0.2 mm²		
Conductor Cross Section Solid max	6 mm²		
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>		
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm²		
Stripping Length	9 mm		
Internal Cylindrical Guage	A4		

DIMENSIONS		
58.2 mm		
50.7 mm		
69.7 mm		
6 mm		

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CY4/4	4 sq.mm 4 Wire Feed ThroughTerminal Block in Grey colour	100		

	in Grey colour						
	ACCESSORIES						
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK				
	CA701-1M	Din 35 Rail unslotted 1 meter	50				
11 11	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				
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50				
A Maria	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50				
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المتلتلتين	CA509/K6	Blank Marking Tag	100				
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10				
•	EPCY4/4	End Plate in Grey Colour	50				
	JX4/2	Shorting Link for 6 mm wide TB	100				
	JX4/3	Shorting Link for 6 mm wide TB	50				
	JX4/4	Shorting Link for 6 mm wide TB	50				
11	JX4/5	Shorting Link for 6 mm wide TB	50				
•	JX4/8	Shorting Link for 6 mm wide TB	10				
	JX4/10	Shorting Link for 6 mm wide TB	10				
	JX4/16	Shorting Link for 6 mm wide TB	10				
400	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10				

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## APPROVALS



## NOTES

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

RATINGS AS PER STANDARDS						
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC 60947-7-1			
Approvals	UL	CSA	CE			
Conductor Cross Section Stranded min.	24 AWG	24 AWG	0.2 mm²			
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm²			
Rated Voltage	150 V	600 V	500 V			
Rated Current	30 A	30 A	32 A			