CY6





6 sq.mm Feed Through Terminal Blocks

CY series Screw Clamp Terminal Blocks are the next genetration compact Terminals. These series of Terminal Blocks have an improved 1000V rating as per IEC guidelines.

Cross connection of these Terminal Blocks can be done using insulated Push-in Jumpers available in 2,3, 4 & Dole configurations.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	41 A	
Tightening Torque	0.8 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	M3.5	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

ION DATA
0.2 mm²
6 mm²
24 AWG
8 AWG
0.2 mm ²
6 mm²
0.2 mm ²
4 mm²
0.2 mm²
0.5 mm ²
4 mm²
10 mm
A5

ı	DIMEN	SIONS
	Height with DIN 35 x 15 mm rail	56.5 mm
	Height with DIN 35 x 7.5 mm rail	49 mm
	Length	50 mm
	Width (Thickness)	8 mm
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ORDERING INFORMATION					
CAT. NO.	CAT. NO. DESCRIPTION				
CY6	6 sq.mm Feed Through Terminal block in Grey colour	100			
CY6BU	6 sq.mm Feed Through Terminal block in Blue colour	100			

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA701-1M	Din 35 Rail unslotted 1 meter	50	
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	

	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
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4	Em.	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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المتنتنتين	CA509/K8	Marking Tag with Vertical printing.	100

SCS0.8/4	Electricians Screwdriver for slotted screws	10
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	JY6/2	Shorting Link for 8 mm wide CY series TB	100
	JY6/10	Shorting Link for 8 mm wide CY series TB	10

	•	EPCY2.5/10	End Plate in Grey Colour	50
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PPCY2.5/10	Partition Plate in Grey colour	50
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CY6





ACCESSORIES					
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK		
	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10		

APPROVALS







Polyamide6,6 flammability V0 grade as per UL 94

Operating Temperature - (-40 Deg C to +105 deg C)

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