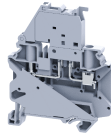


CYF4


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 THE RIGHT CONNECTION

4 sq.mm Screw Clamp Fuse Terminal Blocks with push in Jumper possibility

These Terminal Blocks are used in electrical and control systems which require fuse protection. This series accepts industry standard 5 x 20 mm and 5 x 25 mm glass cartridge fuses. These blocks are completely closed and do not need a separate end plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	10 A
Tightening Torque	0.5 Nm
Housing Material	Polymide
Product Function	Single Level Fuse
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Screw Size	M3
Operated by	Screwdriver
Rated Surge Voltage	6 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	4 mm ²
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 ²
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	2.5 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	6 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	2.5 mm ²
Stripping Length	10 mm
Internal Cylindrical Guage	A4

DIMENSIONS

Height with DIN 35 x 15 mm rail	79.9 mm
Height with DIN 35 x 7.5 mm rail	72.4 mm
Length	58.8 mm
Width (Thickness)	6 mm

FUSE SPECIFICATIONS

Fuse Type	Cartridge glass fuse
Fuse Size	5 x 20 mm

FUSE SPECIFICATIONS

Fuse Current Rating	10 A
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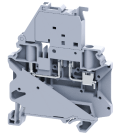
ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CYF4	4 sq.mm Screw Clamp Fuse Terminal Block in Grey Colour.	50
CYF4BK	4 sq.mm Screw Clamp Fuse Terminal Block in Black Colour.	50
CYF4BU	4 sq.mm Screw Clamp Fuse Terminal Block in Blue Colour.	50
CYF4Y	4 sq.mm Screw Clamp Fuse Terminal Block in yellow Colour.	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
	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
	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
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	CA509/K6	Blank Marking Tag	100
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

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ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10

APPROVALS



NOTES

- 1) Polyamide6,6 flammability V0 grade as per UL 94.
- 2) 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/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.	10 AWG	10 AWG	4 mm ²
Rated Voltage	600 V	600 V	1000 V
Rated Current	10 A	10 A	10 A
Tightening Torque	4.5 lb-in	4.5 lb-in	0.5 Nm