

CY SERIES

SCREW TERMINAL BLOCKS

HIGHLIGHTS

FEATURES

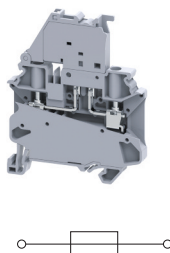
- **CYF4** Series accepts 5x20mm fuse types
- 6mm wide compact design
- 2 internal Jumper Channels
- Enclosed, no endplates required
- **CYF4L** version with LED for blown fuse indication
- No polarity required

APPLICATIONS

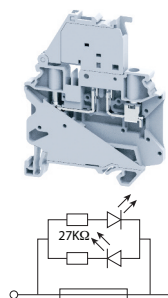
- Control system with fuse protection

Fuse Blocks, 5 x 20mm

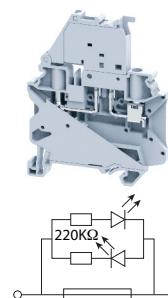
CYF4



CYF4L6-60V



CYF4L110-240V



Dimensions & Weight

	Fuse Block 5 x 20 mm 2 Jumper Channels	Fuse Block 5 x 20 mm, LED 2 Jumper Channels	Fuse Block 5 x 20 mm, LED 2 Jumper Channels
Width	6 mm	6 mm	6 mm
Length	58.8 mm	58.8 mm	58.8 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	72.4 mm 79.9 mm	72.4 mm 79.9 mm
Weight per piece	20.2 g	17.4 g	17.4 g

Technical Data/Ratings

Approvals     	  	  	  			
Wire Size (solid / stranded)	24-10 AWG	0.2-4 mm ²	24-10 AWG	0.2-4 mm ²	24-10 AWG	0.2-4 mm ²
Voltage Rating	600 V	1000V AC/DC	600 V	1000V AC/DC	600 V	500V AC/DC
Current Rating	10 A	10 A	10 A	10 A	10 A	10 A
Torque	4.5 lb-in	0.5 Nm	4.5 lb-in	0.5 Nm	4.5 lb-in	0.5 Nm
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66	

Fuse Specifications

Fuse Type	5x20 / 5x25 mm	5x20 / 5x25 mm	5x20 / 5x25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	10 mm	10 mm	10 mm
Screwdriver	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm

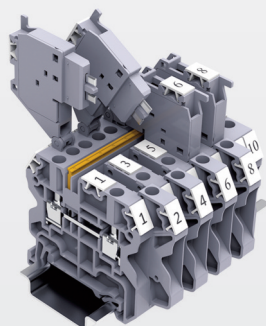
Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CYF4	50	CYF4L6-60V	50	CYF4L110-240V	50
Blue BU	CYF4/BU	50	CYF4L6-60V/BU	50	CYF4L110-240V/BU	50
Black BL	CYF4/BL	50	CYF4L6-60V/BL	50	CYF4L110-240V/BL	50

Accessories

Accessories		Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail		2511120	20	2511120	20	2511120	20
		CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop		CA702	50	CA702	50	CA702	50
		CA802	50	CA802	50	CA802	50
		CA202	50	CA202	50	CA202	50
Shorting Link/ Jumpers		JX4/2	100	JX4/2	100	JX4/2	100
	2 pole	JX4/3	50	JX4/3	50	JX4/3	50
	3 pole	JX4/4	50	JX4/4	50	JX4/4	50
	4 pole	—	—	—	—	—	—
	5 pole	—	—	—	—	—	—
	6 pole	—	—	—	—	—	—
	7 pole	—	—	—	—	—	—
	8 pole	JX4/8	10	JX4/8	10	JX4/8	10
	10 pole	JX4/10	10	JX4/10	10	JX4/10	10
	16 pole	JX4/16	10	JX4/16	10	JX4/16	10
Marking Tag		MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
Warning Label		WLX4	1 Pk. (100 tags)	WLX4	1 Pk. (100 tags)	WLX4	1 Pk. (100 tags)

Additional colors available.



CYF4 Fuse
Block Assembly

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[CYF4/BL](#) [CYF4/BU](#) [CYF4L110-240V](#) [CYF4L110-240V/BL](#) [CYF4L110-240V/BU](#) [CYF4L6-60V](#) [CYF4L6-60V/BL](#)
[CYF4L6-60V/BU](#)