

FUSE BLOCKS

SCREW TERMINAL BLOCKS

FUSE BLOCKS, 5 x 20 and 5 x 25 mm

HIGHLIGHTS

FEATURES

- **CF4U** Series accepts 5x20mm/ 5x25mm fuse types
- Completely enclosed, no endplates
- **CF4U(L)** version with LED for blown fuse indication
- Large marking area
- No polarity required
- Blocks can be used for AC & DC Voltages

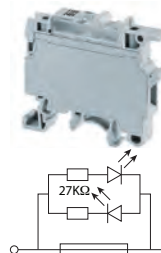
APPLICATIONS

- Control systems with fuse protection

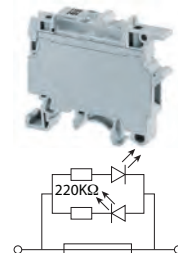
CF4U



CF4U(L)/6-60V



CF4U(L)/110-240V



Dimensions & Weight

Width	8 mm	8 mm	8 mm
Length	57.0 mm	57.0 mm	57.0 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	50.3 mm 57.6 mm	50.3 mm 57.6 mm
Weight per piece	14.8 g	15.4 g	15.4 g

Technical Data/Ratings

Approvals	CE, UL E220514, C US, IEC 60947-7-3	UL E220514, C US, IEC 60947-7-3	UL E220514, C US, IEC 60947-7-3
Wire Size (solid / stranded)	22-10 AWG / 0.2-4 mm ²	22-10 AWG / 0.2-4 mm ²	22-10 AWG / 0.2-4 mm ²
Voltage Rating	600 V / 800 V AC/DC	600 V / 800 V AC/DC	600 V / 800 V AC/DC
Current Rating	10 A / 6.3 A	10 A / 6.3 A	10 A / 6.3 A
Torque	7 lb-in / 0.5 Nm	7 lb-in / 0.5 Nm	7 lb-in / 0.5 Nm
Insulation Material	Polyamide 66	Polyamide 66	Polyamide 66

Fuse Specifications

Fuse Type	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	9.5 mm	9.5 mm	9.5 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)	CF4U	50	CF4U(L)/6-60V	50	CF4U(L)/110-240V	50
Blue BU	CF4U/BU	50	CF4U(L)/6-60V/BU	50	CF4U(L)/110-240V/BU	50
Black BL	CF4U/BL	50	CF4U(L)/6-60V/BL	50	CF4U(L)/110-240V/BL	50

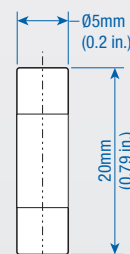
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120	20	2511120	20	2511120	20
32mm	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
35mm	2511160	10	2511160	10	2511160	10
External Jumper	CA711/2	100	CA711/2	100	CA711/2	100
2 pole	CA711/3	50	CA711/3	50	CA711/3	50
3 pole	CA711/4	50	CA711/4	50	CA711/4	50
4 pole	CA711/10	20	CA711/10	20	CA711/10	20
10 pole						
Marking Tag	MT8	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)
On Terminal	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
On Fuse Carrier						

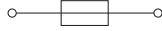
Fuses 5 x 20 mm



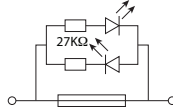
Current Rating	Slow Blow Cat. No	Fast Blow Cat. No
0.1A	0.1M5x20T	0.1M5x20F
0.2A	0.2M5x20T	0.2M5x20F
0.5A	0.5M5x20T	0.5M5x20F
1.0A	1.0M5x20T	1.0M5x20F
2.0A	2.0M5x20T	2.0M5x20F
4.0A	4.0M5x20T	4.0M5x20F
5.0A	5.0M5x20T	5.0M5x20F
6.3A	6.3M5x20T	6.3M5x20F
8.0A	8.0M5x20T	8.0M5x20F
10.0A	10.0M5x20T	10.0M5x20F



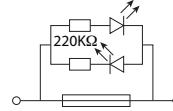
CF4SP



CF4SP(L)/6-60V



CF4SP(L)/110-240V



Dimensions & Weight

Width	6 mm	6 mm	6 mm
Length	58.5 mm	58.5 mm	58.5 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	70.0 mm 77.5 mm	70.0 mm 77.5 mm
Weight per piece	16.9 g	17.4 g	17.4 g

Technical Data/Ratings

Approvals	CE E220514	UL US E220514	IEC 60947-7-3	CE E220514	UL US E220514	IEC 60947-7-3	CE E220514	UL US E220514	IEC 60947-7-3
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	24-10 AWG	0.2-4 mm ²	24-10 AWG
Voltage Rating	600 V	1000 V AC/DC	600 V	1000 V AC/DC	600 V	1000 V AC/DC	600 V	1000 V AC/DC	600 V
Current Rating	10 A	10 A	10 A	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	4.5 lb-in	0.5 Nm	4.5 lb-in
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66		Polyamide 66		Polyamide 66

Fuse Specifications

Fuse Type	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	8 mm	8 mm	8 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)	CF4SP	50	CF4SP(L)/6-60V	50	CF4SP(L)/110-240V	50
Blue BU	CF4SP/BU	50	CF4SP(L)/6-60V/BU	50	CF4SP(L)/110-240V/BU50	
Black BL	CF4SP/BL	50	CF4SP(L)/6-60V/BL	50	CF4SP(L)/110-240V/BL50	

Accessories

DIN Rail	32mm 35mm	2511120 CA701-15/S 2511160	20 20 10	2511120 CA701-15/S 2511160	20 20 10	2511120 CA701-15/S 2511160	20 20 10
Internal Jumper	2 pole 3 pole 4 pole 10 pole 100 pole	CA722/2 CA722/3 CA722/4 CA722/10 CA722/100	100 100 100 10 10	CA722/2 CA722/3 CA722/4 CA722/10 CA722/100	100 100 100 10 10	CA722/2 CA722/3 CA722/4 CA722/10 CA722/100	100 100 100 10 10
Insulated Internal Jumper	2 pole 3 pole 4 pole 10 pole 100 pole	CA742/2 CA742/3 CA742/4 CA742/10 CA742/100	100 100 100 10 10	CA742/2 CA742/3 CA742/4 CA742/10 CA742/100	100 100 100 10 10	CA742/2 CA742/3 CA742/4 CA742/10 CA742/100	100 100 100 10 10
External Jumper	2 pole 3 pole 4 pole 10 pole	CA714/2 CA714/3 CA714/4 CA714/10	100 100 100 20	CA714/2 CA714/3 CA714/4 CA714/10	100 100 100 20	CA714/2 CA714/3 CA714/4 CA714/10	100 100 100 20
Marking Tag	On Terminal On Fuse Carrier	MT6 MT6	1 Pk. (100 tags) 1 Pk. (100 tags)	MT6 MT6	1 Pk. (100 tags) 1 Pk. (100 tags)	MT6 MT6	1 Pk. (100 tags) 1 Pk. (100 tags)

HIGHLIGHTS

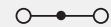
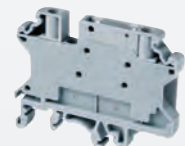
FEATURES

- CF4SP Series accepts 5x20mm fuse types
- 6mm wide, compact design
- Internal shorting channel
- Completely enclosed, no endplates
- CF4SP(L) version with LED for blown fuse indication
- No polarity required

APPLICATIONS

- Control systems with fuse protection
- Control Circuits with alternating configuration with (CF4SPFT, CKT4SP, etc...)

CF4SPFT



Feed Through Terminal
Same Profile as CF4SP

Technical Data/Ratings

CE E220514	UL US E220514	IEC 60947-7-1
24-10 AWG	0.2-4 mm ²	
600 V	1000 V	
30 A	32 A	
4.5 lb-in	0.5 Nm	
Polyamide 66		