

FUSE BLOCKS

SCREW TERMINAL BLOCKS

FUSE BLOCKS, 1/4 x 1 and 1/4 x 1 1/4 in.

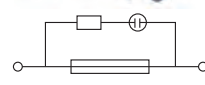
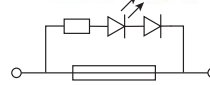
HIGHLIGHTS

FEATURES

- **CAFL4U** Series accepts 1/4" x 1-1/4" (6.3x32mm) fuse types
- **CAFL4U(L)** versions with LED for blown fuse indication (24V, 48V, 110V, 220V)
- **CAFL4U(N)** version with Neon bulb for blown fuse indication
- Large marking area
- Blocks can be used in AC & DC applications

APPLICATIONS

- Control systems with 1/4" x 1-1/4" fuse protection



Dimensions & Weight

	CAFL4U	CAFL4U(L)/XX	CAFL4U(N)
Width	9 mm	9 mm	9 mm
Length	72 mm	72 mm	72 mm
Height w/ DIN Rail	35 x 7.5 mm 35 x 15 mm	55.3 mm 63.0 mm	55.3 mm 63.0 mm
Weight per piece	20.5 g	20.5 g	20.5 g

Technical Data/Ratings

Approvals	CAFL4U		CAFL4U(L)/XX		CAFL4U(N)	
	UL E220514	SP 60947-7-3	UL E220514	SP 60947-7-3	UL E220514	SP 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	1000 V	600 V	1000 V	600 V	1000 V
Current Rating	16 A	6.3 A	16 A	6.3 A	16 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	

Installation Instructions

	CAFL4U	CAFL4U(L)/XX	CAFL4U(N)
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

Fuse Specifications

	CAFL4U	CAFL4U(L)/XX	CAFL4U(N)
Fuse Type	1/4" x 1" (6.3 x 32 mm)	1/4" x 1" (6.3 x 32 mm)	1/4" x 1" (6.3 x 32 mm)
LED/Neon Indicator Voltage	-	24V, 48V, 110V, 220V	110V - 240V

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CAFL4U	25	-	-	-	-
Blue BU	CAFL4U/BU	25	-	-	-	-
Black BL	CAFL4U/BL	25	-	-	-	-
LED Voltage 24V AC/DC	-	-	CAFL4U(L)/24	25	-	-
LED Voltage 48V AC/DC	-	-	CAFL4U(L)/48	25	-	-
LED Voltage 110V AC/DC	-	-	CAFL4U(L)/110	25	-	-
LED Voltage 220V AC/DC	-	-	CAFL4U(L)/220	25	-	-
Neon Bulb 110-300V AC/DC	-	-	-	-	CAFL4U(N)	25

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCAFL4U	50	EPCAFL4U	50	EPCAFL4U	50
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
	2511160	10	2511160	10	2511160	10
End Stop	CA702	50	CA702	50	CA702	50
	CA802	50	CA802	50	CA802	50
	CA202	25	CA202	25	CA202	25
	CA202	25	CA202	25	CA202	25
External Jumper	CA716/2	50	CA716/2	50	CA716/2	50
	CA716/3	50	CA716/3	50	CA716/3	50
	CA716/4	50	CA716/4	50	CA716/4	50
	CA716/10	20	CA716/10	20	CA716/10	20
	CA716/10	20	CA716/10	20	CA716/10	20
Marking Tag	MT9	1 Pk. (100 tags)	MT9	1 Pk. (100 tags)	MT9	1 Pk. (100 tags)

Fuses
1/4" x 1-1/4"
(6.3 x 32mm)



Current Rating	Slow Blow Cat. No	Fast Blow Cat. No	Current Rating	Slow Blow Cat. No	Fast Blow Cat. No
0.1A	0.1M6.3x32T	0.1M6x32F	4.0A	4.0M6.3x32T	4.0M6x32F
0.2A	0.2M6.3x32T	0.2M6x32F	5.0A	5.0M6.3x32T	5.0M6x32F
0.5A	0.5M6.3x32T	0.5M6x32F	6.3A	6.3M6.3x32T	6.3M6x32F
1.0A	1.0M6.3x32T	1.0M6x32F	8.0A	8.0M6.3x32T	8.0M6x32F
2.0A	2.0M6.3x32T	2.0M6x32F	10.0A	10.0M6.3x32T	10.0M6x32F

