

FUSE BLOCKS

Certain electrical and control systems require protection by fuses. CSFL4U and CSFL6U have a specially designed space for cartridge type glass fuse and accept Ø5 x 20 or Ø5 x 25 mm fuses. CAFL4U accepts Ø1/4 x 1-1/4 in. fuses. The fuse can be engaged or disengaged by the movement of the carrier.

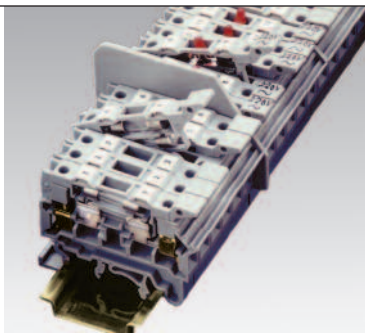
Altech fuse terminals are also available with light indication - CSFL4U(L). A specially designed built-in circuit gives light indication in the event of fuse blow out. Thus, fault in a circuit can be easily located.

However, an application of such terminals must take into consideration residual current flow.

CAFL4U(L) is equipped with a LED for blown fuse indication. CAFL4U(N) is equipped with a neon bulb for same application.

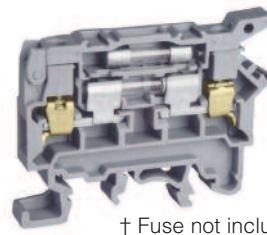
Important: The disconnecting device is not suitable for interrupting load. The supply must be switched off before operating the slide link/lever.

† Fuses are sold separately Altech, see page 34 for details.

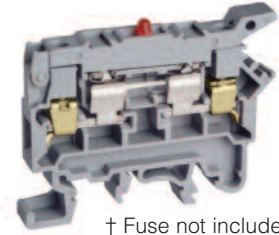


CSFL4U

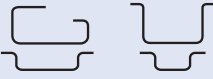
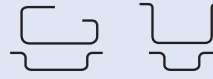
CSFL4U(L)*



† Fuse not included.



† Fuse not included.

Terminal Width	8 mm			8 mm		
Height x Length	43 x 58 mm			43 x 58 mm		
Stripping Length	9.5 mm			9.5 mm		
Insulation Material	Polyamide 6.6			Polyamide 6.6		
Type of Connection	2 screw clamps			2 screw clamps		
Fusion Voltage				24V AC/DC, 48V AC/DC, 110V AC/DC, 220V AC		
Type of Fuse Used	Ø5x20, Ø5x25 mm			Ø5x20, Ø5x25 mm		
Approvals						
Wire Range	22-10 AWG	0.5-4 sq.mm	22-10 AWG	22-10 AWG	0.5-4 sq.mm	22-10 AWG
Voltage Rating	600 V	750 V	600 V	600 V	750 V	600 V
Current Rating	16 A	6.3 A	8 A	6.3 A	6.3 A	8 A
Torque	7 lb-in	0.5 Nm	7 lb-in	7 lb-in	0.5 Nm	7 lb-in
	Cat. No.	Std. Pk.		Cat. No.	Std. Pk.	
Terminal Block	CSFL4U	100		CSFL4U(L)*	50	
End Plate 	EPCSFL4U	50		EPCSFL4U	50	
Isolation Partition 	PPCSFL4U	50		PPCSFL4U	50	
DIN Rail for ordering information refer to page 62						
End Stop for ordering information refer to page 63 	CA702	50		CA702	50	
	CA802	50		CA802	50	
External Jumper 2 pole 3 pole 4 pole 10 pole 	CA711/2	100		CA711/2	100	
	CA711/3	100		CA711/3	100	
	CA711/4	50		CA711/4	50	
	CA711/10	25		CA711/10	25	
Marking Tags (MT Type)  (MT Type on Lever)	MT8	100		MT8	100	
	MT2	100		MT2	100	

COLOR BLOCKS

(other than grey standard)

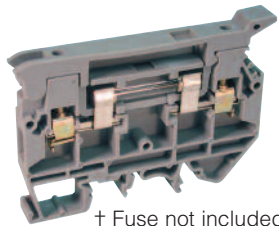
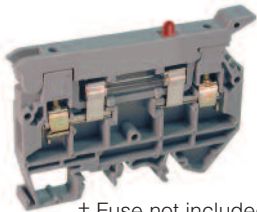
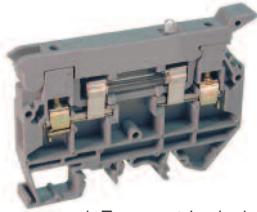
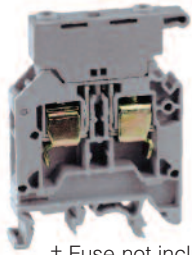
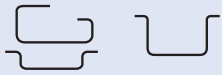
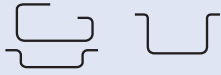
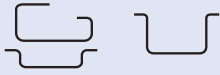
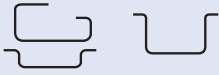
When ordering please add color suffix to Cat. No.

Example: CTS2.5U-N/R

Color	Ordering Suffix
Red	R
Blue	BU
Black	BL
Orange	O
Green	G
Yellow	Y
White	W
Beige	BG
Dark Brown	DB



* Add required voltage to part number as a suffix. i.e. CSFL4U(L)/24 for 24V AC/DC.

CAFL4U	CAFL4U(L)*	CAFL4U(N)	CSFL6U
			
† Fuse not included.	† Fuse not included.	† Fuse not included.	† Fuse not included.
9 mm	9 mm	9 mm	8 mm
50 x 72 mm	50 x 70 mm	50 x 70 mm	60 x 43 mm
12 mm	12 mm	12 mm	12 mm
Polyamide 6.6	Polyamide 6.6	Polyamide 6.6	Polyamide 6.6
2 screw clamps	2 screw clamps	2 screw clamps	2 screw clamps
Ø1/4x1 in., Ø1/4x1 1/4 in.	Ø1/4x1 in., Ø1/4x1 1/4 in.	Ø1/4x1 in., Ø1/4x1 1/4 in.	Ø5x20, Ø5x25 mm
 C  US E220514	 C  US E220514	 C  US E220514	 C  US E220514
22-10 AWG 0.5-4 sq.mm 22-10 AWG	22-10 AWG 0.5-4 sq.mm 22-10 AWG	22-10 AWG 0.5-4 sq.mm 22-10 AWG	22-8 AWG 1.5-6 sq.mm 22-8 AWG
600 V 600 V 600 V	600 V 600 V 600 V	600 V 600 V 600 V	300 V 500 V 300 V
16 A 6.3 A 12 A	16 A 6.3 A 12 A	16 A 6.3 A 12 A	10 A 6.3 A 10 A
7 lb-in 0.5 Nm 7 lb-in	7 lb-in 0.5 Nm 7 lb-in	7 lb-in 0.5 Nm 7 lb-in	14 lb-in 0.8 Nm 14 lb-in
Cat. No. Std. Pk.	Cat. No. Std. Pk.	Cat. No. Std. Pk.	Cat. No. Std. Pk.
CAFL4U 25	CAFL4U(L)* 25	CAFL4U(N) 25	CSFL6U 50
EPCAFL4U 50	EPCAFL4U 50	EPCAFL4U 50	EPSCFL6U 50
			
CA702 50 CA802 50	CA702 50 CA802 50	CA702 50 CA802 50	CA702 50 CA802 50
CA716/2 50 CA716/3 50 CA716/4 50 CA716/10 25	CA716/2 50 CA716/3 50 CA716/4 50 CA716/10 25	CA716/2 50 CA716/3 50 CA716/4 50 CA716/10 25	CA710/2 100 CA710/3 100 CA710/4 100 CA710/10 25
MT9 100	MT9 100	MT9 100	MT8 100 MT6 100

* Add required voltage to part number as a suffix. i.e. CSFL4U(L)/24 for 24V AC/DC.