

Fuse Holders, 10 x 38 mm and CC Type

The main characteristics of fuse disconnectors are:

- UL recognized (10x38mm)
- UL listed (CC Type)
- Compliance with IEC 60947-1, IEC 60947-3
- Plastic parts are made of material resistant to high temperatures
- All contact surfaces are silver plated
- Mounting on standard DIN 35 mm rail (DIN EN60715).
- Available up to 4 pole
- For all sizes a version with electronic indicator is available. There are two technical types of indicator:

L (LED) (10x38mm only) with built in LED diode which blinks after the fuse-link operates. The internal circuit resistance is 2M, thus the total dissipation is minimal. The indicator is capable of operating in conditions of open circuit with minimum capacitance be-tween connection cables. Operating voltage range spans from 50V to 690V AC and DC.

I (NEON) (10x38mm only) with neon lamp, which is constantly lit after the fuse-link operates. The internal circuit resistance is 570k, thus it is necessary that the circuit be closed in order for the indicator to function. The operational voltage range is 100 V to 750 V AC.

* Fuses are sold separately Altech, see pages 100-101.

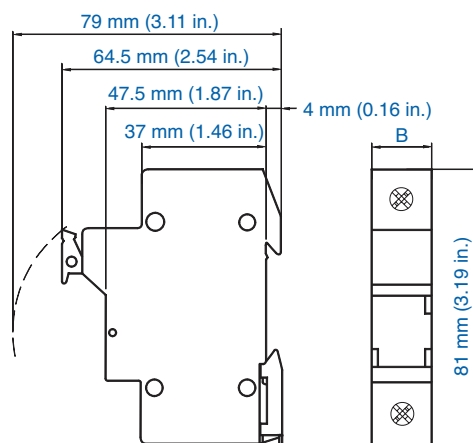
**1000V UL PV rating pending.

Cylindrical
10 x 38



CC Type

	1 POLE	2 POLE	3 POLE
			
Terminal Width (B)	17.5 mm	35 mm	52.5 mm
Height x Length	81 x 64.5 mm	81 x 64.5 mm	81 x 64.5 mm
Stripping Length	11 mm	11 mm	11 mm
Insulation Material	Aculon ®	Aculon ®	Aculon ®
Type of Connection	2 screw clamps	2 screw clamps	2 screw clamps
Wire Range	1.5-25sq.mm / 24-4 AWG	1.5-25sq.mm / 24-4 AWG	1.5-25sq.mm / 24-4 AWG
IEC Rating	690 V / 32A	690 V / 32A	690 V / 32A
cUL _{us}  Rating	600 V AC/DC / 30A	600 V AC/DC / 30A	600 V AC/DC / 30A
Torque	2-2.5 Nm / 31 lb-in	2-2.5 Nm / 31 lb-in	2-2.5 Nm / 31 lb-in
Cylindrical 10x38			
Indicator:			
None	Cat. No. CB1038-1 Std. Pk. 1	Cat. No. CB1038-2 Std. Pk. 1	Cat. No. CB1038-3 Std. Pk. 1
LED	Cat. No. CB1038-1/L Std. Pk. 1	Cat. No. CB1038-2/L Std. Pk. 1	Cat. No. CB1038-3/L Std. Pk. 1
Neon	Cat. No. CB1038-1/I Std. Pk. 1	Cat. No. CB1038-2/I Std. Pk. 1	Cat. No. CB1038-3/I Std. Pk. 1
Type of Fuse Used	Ø10 x 38 mm	Ø10 x 38 mm	Ø10 x 38 mm
Approvals**	  E212627	  E212627	  E212627
CC Type Holder			
	Cat. No. CB10CC-1 Std. Pk. 1	Cat. No. CB10CC-2 Std. Pk. 1	Cat. No. CB10CC-3 Std. Pk. 1
Type of Fuse Used	CC Type	CC Type	CC Type
Approvals	  E212627	  E212627	  E212627
DIN Rail for ordering information refer to pages 90-91			
End Stop for ordering information refer to page 92	CA702 50 CA802 50	CA702 50 CA802 50	CA702 50 CA802 50



Dimension for B:

1 Pole	17.5mm
1 Pole + Neutral	35mm
2 Pole	35mm
3 Pole	52.5mm
3 Pole + Neutral	70mm