## Cylinder Fuse Holders, 8 x 31 mm, 14 x 51 mm and 22 x 58 mm

Fuse Bases secure the fuses in place and insure proper electrical connections. Fuse Bases are available in one, two, three and four pole designs. Types 8x31 and 10x38 are easily DIN rail mounted; Types 14x51 and 22x58 can be DIN rail mounted or mounted to any flat surface. Cylinder Fuse Bases are available with optional blown fuse indication.

The main characteristics of fuse disconnectors are:

- UL recognized (8x31 and 14x51 mm only)
- 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.

The 8x31 fuse holders with indicator are built with a NEON lamp, which is constantly lit after the fuselink 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.

The 14x51 and 22x58 fuse holders with indicator have a built in LED 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 between connection cables. Operating voltage range spans from 50V to 690V AC and DC.



Туре	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
1 pole:	CB831-1	12	CB1451-1	12	CB2258-1	3
1 pole + indicator:	CB831-1/I	12	CB1451-1/I	12	CB2258-1/I	3
1 pole + N:	CB831-1N	6	CB1451-1N	6	CB2258-1N	2
2 pole:	CB831-2	6	CB1451-2	6	CB2258-2	2
2 pole + indicator:	CB831-2/I	6	CB1451-2/I	6	CB2258-2/I	2
3 pole:	CB831-3	4	CB1451-3	4	CB2258-3	1
3 pole + indicator	CB831-3/I	4	CB1451-3/I	4	CB2258-3/I	1
3 pole + N:	CB831-3N	3	CB1451-3N	3	CB2258-3N	1

Type of Fuse Used	8x32 mm		14x51 mm		22x58 mm	
Approvals**	<u>IEC</u>	C US US E212627	<u>IEC</u>	C US E212627	<b>IEC</b>	
DIN Rail	35mm	35mm	35mm	35mm	35mm	35mm
End Stop	CA702 CA802	50 50	CA702 CA802	50 50	CA702 CA802	50 50

<sup>\*</sup> Fuses are sold separately.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuse Holder category:

Click to view products by Altech manufacturer:

Other Similar products are found below:

570-290-741P40 570-290-751P40 020417G 020418E 6R30A1B F600A3B 80910030 8601.2020 G15A2SPQ 9-3557-GP REV A HDJ-B R6J30A3S HFH-1 RF30A2B RF30A3SP 15600-08-10 BK/FHN19G BK/HHM BK/HKP-CCHH BK/HKP-JJ BK/HTJ-LES-FUSE HMG-241 HTJ-LES-FUSE C4044-1 2086-1 2193 2602 2650 178.000100 FHN31G1 T30A2B G4PB8 2660 2799 CQ-209V HKP-CCHH R6F30A2S 341001A 345621A CVRMCC 4202 4407 4408 4413 4423 4532 4537 TSD1404-12 BK/FHN31G1 BK/HC-5