

2.75 kV E-Rated medium voltage ferrule fuses

Catalog symbols

- 2CLE-_E
- JCX-_E

Ratings

- Volts 2.75 kV
- Amps 10 to 450 A
- Interrupting ratings
 - 50 kA RMS Sym. (2CLE-_E)
 - 40 kA RMS Sym. (JCX-_E)

Agency information

- E-Rated fuses meet the performance characteristics of ANSI C37.46

Recommended CLE fuse holders

						Catalog no.			
Amps	Fuse mounting type	BIL (kV)	Approx. dimensions — in (mm)			Mounting*		Live parts (with end fittings)	End fittings (disconnect only)
			Diameter A	Clip center B	Length C	Porcelain insulator	Glass-polyester insulator		
CLE									
15E–25E Single barrel	Non-disconnect	60	2 (51)	8.1 (206)	9.5 (241)	2CLE-PNM-C	2CLE-GNM-C	CLE-NL-C	—
	Disconnect†					2CLE-PDM-C	2CLE-GDM-C	CLE-DL-C	CLE-DF-C
10E–225E Single barrel	Non-disconnect		3 (76)	7 (178)	10.9 (277)	2CLE-PNM-D	2CLE-GNM-D	CLE-NL-D	—
	Disconnect†					2CLE-PDM-D	2CLE-GDM-D	CLE-DL-D	CLE-DF-D
250E–300E 350X-450X Double barrel	Non-disconnect		2CLE-PNM-E	2CLE-GNM-E	CLE-NL-E	—			
	Disconnect†		2CLE-PDM-E	2CLE-GDM-E	CLE-DL-E	CLE-DF-E			

* Includes live parts and end fittings, end fittings supplied only when required.

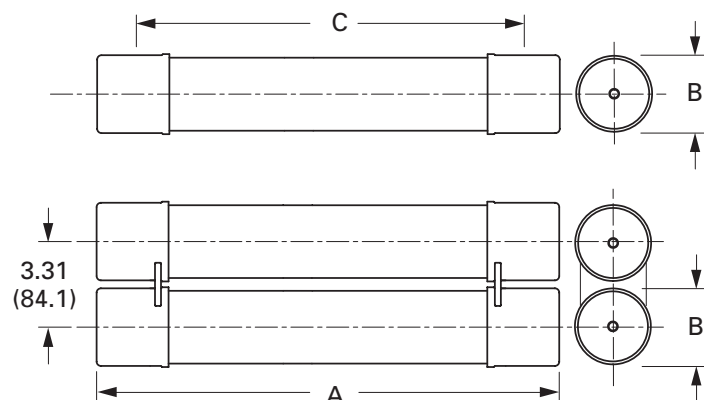
† Disconnect mountings provide a means for fuse extraction only. Do not use a disconnect mounting for load switching or fuse removal while energized.

Recommended fuseclips

Description	Fuse dia. — in (mm)	Catalog no.
Enclosed fuseclip	2 (51)	A3354710*
		A3354730*
Open fuseclip	3 (76)	1A0065
Spring loaded open fuseclip		9078A67G04

* For single barrel applications only. Not sold in pairs.

Dimensions — in (mm)



CLE and JCX

Dimensions — in (mm)				IR RMS Sym. (kA)	No. of barrels	Installation location	Catalog no.
Amps	Length A	Diameter B	Clip centers C				
1	9.2 (234)	2 (51)	7 (178)	40	1	Indoor/outdoor	JCX-1E
2							JCX-2E
3							JCX-3E
5							JCX-5E
7							JCX-7E
10							JCX-10E
10	10.9 (277)	3 (76)				Indoor	2CLE-10E
15							2CLE-15E
20	9.5 (241)	2 (51)	8.1 (206)	2CLE-20E			
25				2CLE-25E			
30				2CLE-30E			
40				2CLE-40E			
50				2CLE-50E			
65				2CLE-65E			
80				2CLE-80E			
100	10.9 (277)	3 (76)	7 (178)	2CLE-100E			
125				2CLE-125E			
150				2CLE-150E			
200				2CLE-200E			
225				2CLE-225E			
250*				2CLE-250E			
300*				2CLE-300E			
350**				2CLE-350X			
400**				2CLE-400X			
450**				2CLE-450X			

* 250 and 300 amp ratings may also be applied at 280 and 325 amps respectively, but fuses will no longer be complaint with ANSI E rating criteria.

**Does not comply with ANSI C37.46 for "E" rating.