E 90 CC fuse holders Specifically developed for branch circuit protection







E 90 CC range has been designed to comply with North American market regulations enabling global manufacturers to offer their equipment in conformity with safety requirements in this region.

Features:

- For use with Class CC fuses only rejection member only allows insertion of Class CC fuses
- 1, 1N, 2, 3, 3N, and 4 pole versions available
- Rated current 30A
- Rated voltage 600V AC/DC according to UL 4248-4
- All versions are available with optical blown fuse indicator

Class CC fuses have specific characteristics dedicated to terminal protection of components and devices against short-term overloads and protection against the short circuiting of motors. Maximum rated current of a Class CC fuse is 30 A, whereas the maximum rated voltage is 600V. The breaking capacity reaches 200kA. The specific properties of the Class CC fuses are valued in the North American market because they provide protection against short-circuits, even with equipment with limited resistance. The use of Class CC fuses is growing in the North American market with safety and reliability requirements of users becoming critical in preventing permanent damage to motors.

Ordering information

Poles	Rated current In [A]	Modules	Catalog number	Pack unit pcs
E 90/30 CC fuse h	older for Class CC 10.4 x 38 mm f	uses	•	
1	30	1	E 91/30 CC	6
1	30	1	E 91/30 CCs*	6
1+N	30	2	E 91N/30 CC	3
1+N	30	2	E 91N/30 CCs*	3
2	30	2	E 92/30 CC	3
2	30	2	E 92/30 CCs*	3
3	30	3	E 93/30 CC	2
3	30	3	E 93/30 CCs*	2
3+N	30	4	E 93N/30 CC	1
3+N	30	4	E 93N/30 CCs*	1
4	30	4	E 94/30 CC	1
4	30	4	E 94/30 CCs*	1

^{*} Version with blown fuse indicator.