

Protection and safety

E 90 class CC fuseholders



E 91



E 93

Technical features		
Type		E 90/30
Rated voltage Un	[V]	600 a.c. /d.c.
Rated current In	[A]	30
Rated frequency	[Hz]	=/50-60
Fuse size	[mm]	10.4 x 38.1 (class CC)
Tightening torque	[Nm]	PZ2 2-2.5
	[lb-in]	PZ2 18-22
Rated temperature	[°C]	75
Voltage range for LED indicator light (only s version)	[V]	24 - 1000 a.c./d.c.
Can be sealed closed		■
Can be padlocked open		■

The E 90 fuse carriers for Class CC cylindrical fuse links are specifically designed for the North American market in compliance with the UL standards. In accordance with the reference standards UL 4248-1 and UL 4248-4, they come in voltage and current ratings up to 600V and 30A. They are available in 1P, 1P+N, 2P, 3P, 3P+N and 4P versions. They can be padlocked open and sealed closed.

The E 90 fuse carriers are the ideal solution for process control and industrial systems, automation systems, industrial installations and control circuits. The versions with blown fuse indicator light provide a visual signal of the fuse break condition

E 90 for class CC cartridge fuses								
Poles	Rated current	Modules	Bbn 8012542	Order details		Price 1 piece	Weight 1 piece	Pack unit
	In		EAN	Type code	Order code		kg	pc.
1	30	1	998723	E 91/30 CC	2CSM299872R1801		0,061	6
1	30	1	998822	E 91/30s CC	2CSM299882R1801		0,062	6
1+N	30	2	998921	E 91N/30 CC	2CSM299892R1801		0,13	3
1+N	30	2	999027	E 91N/30s CC	2CSM299902R1801		0,13	3
2	30	2	999126	E 92/30 CC	2CSM299912R1801		0,122	3
2	30	2	999225	E 92/30s CC	2CSM299922R1801		0,122	3
3	30	3	999324	E 93/30 CC	2CSM299932R1801		0,183	2
3	30	3	999423	E 93/30s CC	2CSM299942R1801		0,183	2
3+N	30	4	999522	E 93N/30 CC	2CSM299952R1801		0,252	1
3+N	30	4	999621	E 93N/30s CC	2CSM299962R1801		0,252	1
4	30	4	999720	E 94/30 CC	2CSM299972R1801		0,244	1
4	30	4	999829	E 94/30s CC	2CSM299982R1801		0,244	1

s: version with blown fuse indicator light

Where to find more:
Utilization Categories of E90 p.10/170
Worldwide Marks and Approvals of MDRCs p.11/96

Frequently asked question - FAQ:
Protection and Safety Technical Details for E90 p.10/170

Maybe you are also interested in:
E 9F gG cylindrical fuses pag. 5/55
E 9F aM cylindrical fuses pag. 5/59