

170M — Square Body size 00, flush-end contact

690 Vac, 25 to 400 A

Square body flush-end contact high speed fuses, for the protection of DC common bus, DC drives, power converters/rectifiers and reduced rated voltage starters. Catalog numbers available with visual indicator and Type T indicator for a microswitch.

Ratings

- Volts 690 Vac (IEC)
- Amps 25-400 A
- IR 200 kA RMS Sym.

Operating class

- gR (25-80 A)
- aR (100-400 A)

Agency information

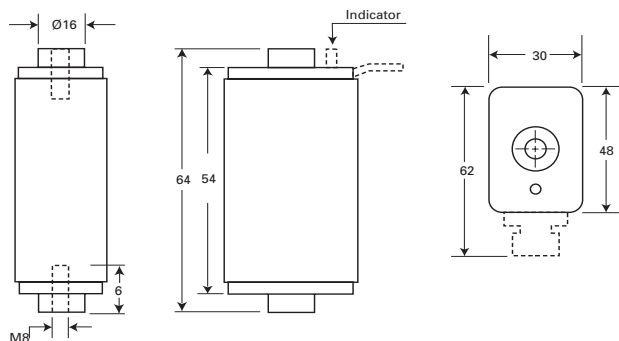
- Designed and tested to IEC 60269 Part 4
- UL Recognized, JFHR2, E125085
- CSA Class 53787, File 1422-30 on size 000
- CE



Fuse size	Rated voltage	Rated current (amps)	I²t (A²s)		Watts loss (W)†	Catalog no.	
			Pre-arcing	Clearing at 660 Vac		00B/60 visual indicator	00BTN/60 Type T indicator for microswitch
00	690 Vac (IEC)	25	19.0	130	6	170M2708	170M2758
		32	28.5	195	7	170M2709	170M2759
		40	50.0	360	9	170M2710	170M2760
		50	95.0	640	10	170M2711	170M2761
		63	170.0	1200	12	170M2712	170M2762
		80	310.0	2100	15	170M2713	170M2763
		100	620.0	4150	20	170M2714	170M2764
		125	1000.0	6950	25	170M2715	170M2765
		160	1900.0	13,000	30	170M2716	170M2766
		200	3400.0	23,000	35	170M2717	170M2767
		250	6250.0	42,000	45	170M2718	170M2768
		315	10,000.0	68,500	55	170M2719	170M2769
		350	13,500.0	91,500	60	170M2720	170M2770
		400	18,000.0	125,000	70	170M2721	170M2771

† Watts loss at rated current.

Dimensions — mm



For details on electrical characteristics, contact Application Engineering and ask for Data sheet no. 170K6312