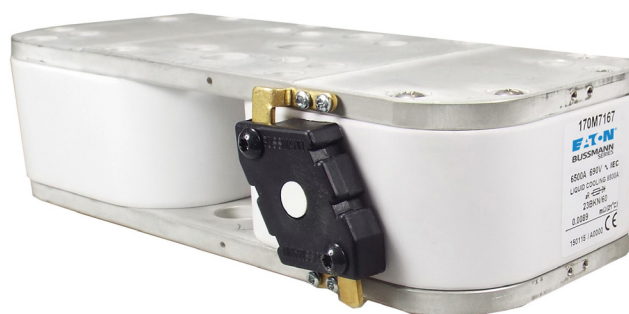


690 Vac (IEC), 2000 to 7500 A

Square body, flush-end contact, high speed fuses, for the protection of power rectifiers. Catalog numbers available with Type K indicator for use with microswitches.



Ratings

- Volts
 - 690 Vac (IEC 2000 to 7000 A)
 - 500 Vac (IEC 7500 A)
- Amps 2000-7500 A
- IR 200 kA RMS Sym.

Operating class aR

Agency information

- Designed and tested to IEC 60269 Part 4
- UL Recognized, JFHR2, E125085
- CE

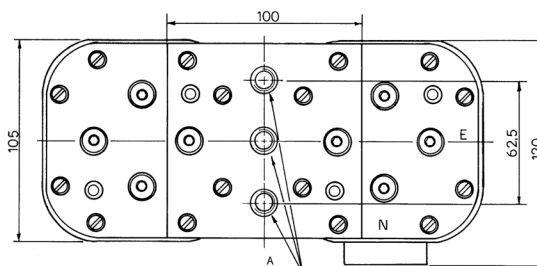
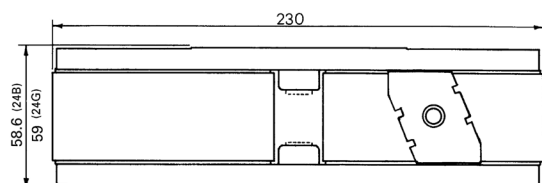
Fuse size		Rated voltage	Rated current (amps)	I²t (A²s)		Watts loss (W)*	Catalog no.			
				Pre-arcing	Clearing at 660 Vac		-BU/60 without indicator	-BKN/60 Type K indicator	-GU/60 without indicator	-GKN/60 Type K indicator
24	690 Vac (IEC)	2000	340,000	2,300,000	340	170M7138	170M7158	170M7198	170M7218	
		2500	650,000	4,350,000	390	170M7139	170M7159	170M7199	170M7219	
		3000	1,100,000	7,300,000	430	170M7140	170M7160	170M7200	170M7220	
		3500	1,800,000	12,000,000	460	170M7141	170M7161	170M7201	170M7221	
		4000	2,700,000	18,000,000	490	170M7142	170M7162	170M7202	170M7222	
		4500	3,800,000	25,500,000	520	170M7143	170M7163	170M7203	170M7223	
		5000	5,450,000	36,500,000	540	170M7144	170M7164	170M7204	170M7224	
		5500	7,400,000	49,500,000	560	170M7145	170M7165	170M7205	170M7225	
		6000	9,600,000	64,000,000	580	170M7146	170M7166	170M7206	170M7226	
		6500	12,500,000	83,000,000	600	170M7147	170M7167	170M7207	170M7227	
	7000	15,000,000	100,000,000	630	170M7148	170M7168	170M7208	170M7228		
	500 Vac (IEC)	7500	18,500,000	93,000,000¹	660	170M7149	170M7169	170M7209	170M7229	

* Watts loss at rated current.

1 Clearing at 500 Vac.

When using these fuses, please consult our application engineers.

Dimensions — mm



Size	Type	A
24	BKN	2x3 M12
24	GKN	2x3 1/2-13 UNC-2B

For details on electrical characteristics, contact Application Engineering and ask for Data sheet no.170K6332