

170M — Square Body size 23, flush-end contact

660 Vac (IEC), 1000 to 4000 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
 - 660 Vac (IEC, 1000-3000 A)
 - 600 Vac (IEC, 3500 A)
 - 550 Vac (IEC, 4000 A)
- Amps 1000-4000 A
- IR 100 kA RMS Sym.

Operating class aR

Agency information

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

High speed fuses

Fuse size	Rated voltage	I ² t (A ² s)			Watts loss (W)*	Catalog no.						
		Rated current (amps)	Pre-arcing	Clearing at 660 Vac		-BU/55	-BKE/55 Type K indicator	-BKN/55 Type K indicator	-GU/55	-GKE/55 Type K indicator	-GKN/55 Type K indicator	
23	660 Vac (IEC)	1000	79,000	530,000	170	170M6858	170M6898	170M6878	170M6918	170M6958	170M6938	
		1100	95,000	635,000	185	170M6859	170M6899	170M6879	170M6919	170M6959	170M6939	
		1250	155,000	1,050,000	190	170M6860	170M6900	170M6880	170M6920	170M6960	170M6940	
		1400	200,000	1,350,000	210	170M6861	170M6901	170M6881	170M6921	170M6961	170M6941	
		1500	240,000	1,650,000	215	170M6862	170M6902	170M6882	170M6922	170M6962	170M6942	
		1600	315,000	2,150,000	220	170M6863	170M6903	170M6883	170M6923	170M6963	170M6943	
		1800	450,000	3,050,000	230	170M6864	170M6904	170M6884	170M6924	170M6964	170M6944	
		2000	625,000	4,200,000	240	170M6865	170M6905	170M6885	170M6925	170M6965	170M6945	
		2200	805,000	5,400,000	255	170M6866	170M6906	170M6886	170M6926	170M6966	170M6946	
		2500	1,250,000	8,350,000	265	170M6867	170M6907	170M6887	170M6927	170M6967	170M6947	
		3000	2,250,000	15,500,000	285	170M6868	170M6908	170M6888	170M6928	170M6968	170M6948	
		600 Vac (IEC)	3500	3,450,000	21,000,000 ¹	315	170M6869	170M6909	170M6889	170M6929	170M6969	170M6949
		550 Vac (IEC)	4000	5,000,000	27,500,000 ²	340	170M6870	170M6910	170M6890	170M6930	170M6970	170M6950

* Watts loss at rated current.

¹ Clearing at 600 Vac.

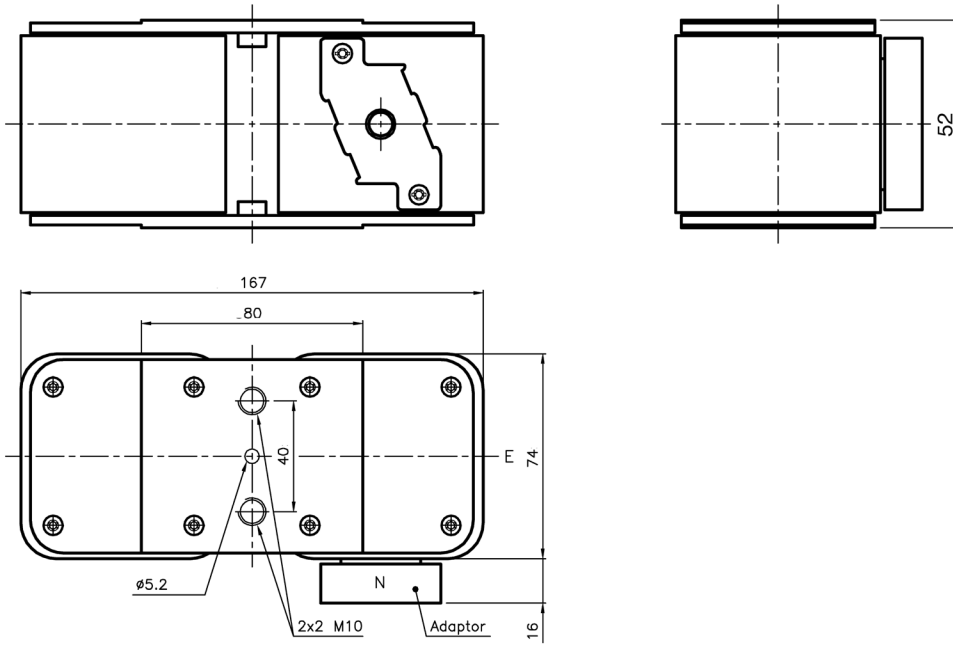
² Clearing at 550 Vac.

When using these fuses, please consult our application engineers.

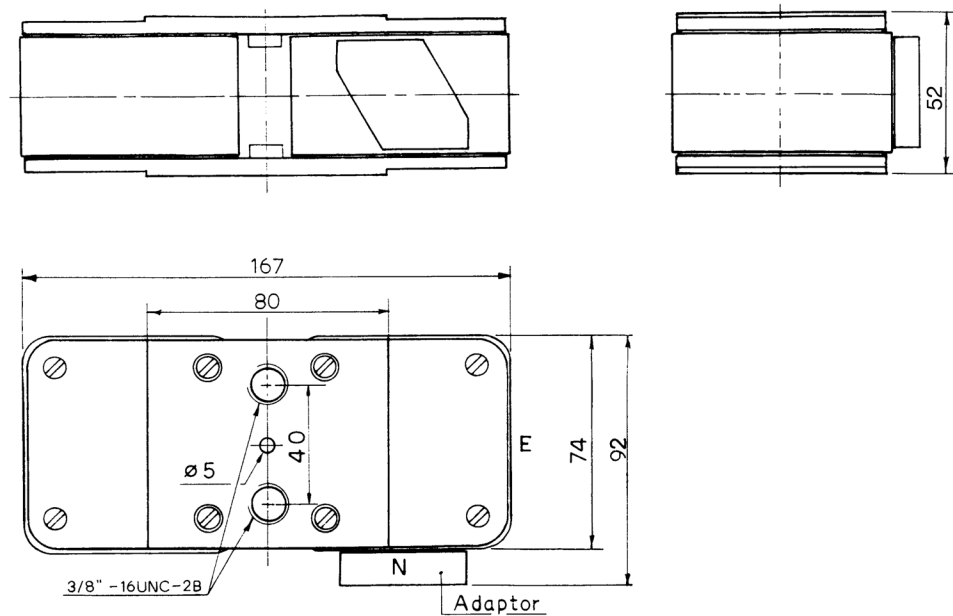
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Dimensions — mm



Type -BU/55, -BKE/55, -BKN/55



Type -GU/55, -GKE/55, -GKN/55

When using these fuses, please consult our application engineers.