

FWS Ferrule

1400 - 2000 Vac/1000 Vdc (IEC), 20x127mm, 2 to 15 A

Ferrule style high speed fuses for the protection of DC common bus, DC drives, power converters/rectifiers and reduced rated voltage starters. Available with indicator.

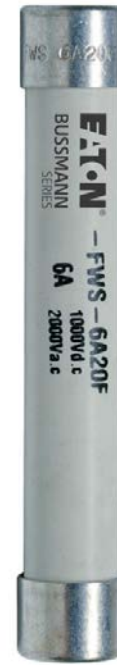
Ratings

- Volts
 - 2000 Vac/1000 Vdc (IEC, 2-8 A)
 - 1400 Vac/1000 Vdc (IEC, 10-15 A)
- Amps 2-15 A
- IR
 - 50 kA RMS Sym.
 - 50 kA at 1000 Vdc (2-10 A only)

Operating class gG

Agency information

- IEC 60077
- CE

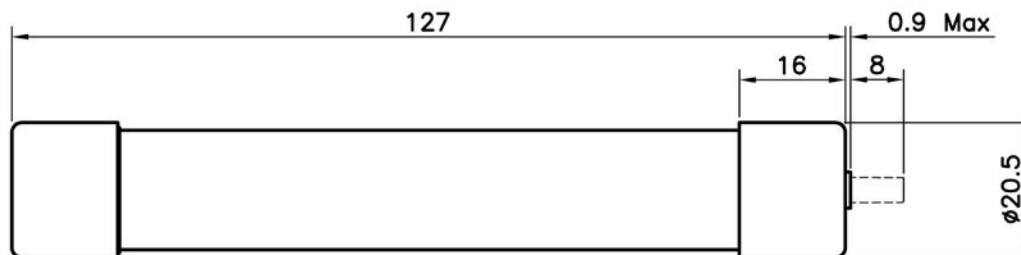


High speed fuses

Fuse type	Fuse size	Rated voltage	Rated current (amps)	I ² t (A ² s)		Watts loss (W)†	Catalog no.
				Pre-arcing	Clearing at 1000 Vac		
Without indicator	20x127mm (13/16"x5")	2000 Vac/1000 Vdc (IEC)	2	0.8	2.4	4.4	FWS-2A20F
			6	27.0	81.0	6.7	FWS-6A20F
			8	64.0	192.0	7.6	FWS-8A20F
		1400 Vac/1000 Vdc (IEC)	10	118.0	277.0	3.0	FWS-10A20F
			12	170.0	380.0	3.4	FWS-12A20F
			15	209.0	500.0	5.0	FWS-15A20F
With indicator	20x127mm (13/16"x5")	2000 Vac/1000 Vdc (IEC)	2	0.8	2.4	4.4	FWS-2A20FI
			6	27.0	81.0	6.7	FWS-6A20FI
			8	64.0	192.0	7.6	FWS-8A20FI
		1400 Vac/1000 Vdc (IEC)	10	118.0	277.0	3.0	FWS-10A20FI
			12	170.0	380.0	3.4	FWS-12A20FI
			15	209.0	500.0	5.0	FWS-15A20FI

† Watts loss at rated current.

Dimensions — mm



For details on electrical characteristics, contact Application Engineering and ask for data sheets:720040, 5785109