

## 20 x 127 mm, Ferrule fuse links, FWL and FWS

### 1200-1400-2000 V a.c. (IEC), 1000 V d.c. (IEC), 2 to 30 A

#### Specifications

##### Description

Ferrule high speed fuse links for light rail applications in auxiliary power and distribution equipment.

##### Technical data

Rated voltage:

- FWL: 1200 V a.c. (IEC) / 1000 V d.c.
- FWS: 2000 V a.c. / 1000 V d.c. (IEC, 2-8A)  
1400 V a.c. / 1000 V d.c. (IEC, 10-15A)

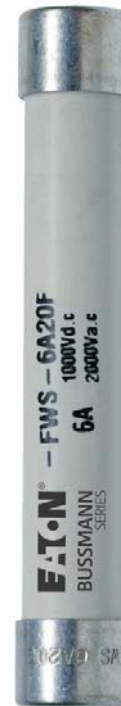
Rated current: 2-30 A

Breaking capacity: 50 kA at 1000 V d.c., L/R 15ms

Operating class: gG

##### Standards / Agency information

Consult Eaton [bulehighspeedtechnical@eaton.com](mailto:bulehighspeedtechnical@eaton.com).



Fuse link size	Rated voltage	Rated current (Amps)	I <sup>2</sup> t (A <sup>2</sup> Sec)		Watts loss (W)	Catalogue numbers	
			Pre-arcing	Clearing at 1000 V d.c.		Without indicator	With indicator
20 x 127 mm (13/16" x 5)	2000 V a.c./ 1000 V d.c. (IEC)	2	0.8	2.4	4.4	FWS-2A20F	FWS-2A20FI
		6	27	81	6.7	FWS-6A20F	FWS-6A20FI
		8	64	192	7.6	FWS-8A20F	FWS-8A20FI
	1400 V a.c./ 1000 V d.c. (IEC)	10	118	277	3.0	FWS-10A20F	FWS-10A20FI
		12	170	380	3.4	FWS-12A20F	FWS-12A20FI
		15	209	500	5.0	FWS-15A20F	FWS-15A20FI
20 x 127 mm (13/16" x 5)	1200 V a.c./ 1000 V d.c. (IEC)	20	675	1550	5.9	FWL-20A20F	FWL-20A20FI
		25	1200	2760	6.5	FWL-25A20F	FWL-25A20FI
		30	1850	4300	7.5	FWL-30A20F	FWL-30A20FI

#### Dimensions - mm

