

# Eaton FWL-30A20F

Catalog Number: FWL-30A20F

Eaton Bussmann series high speed traction fuse, 700 Vac, 700 Vdc, 30A, 45 kAIC, Fuse, Class gS



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed traction fuse	FWL-30A20F
	UPC
	051712570718
EAN	Product Length/Depth
5027590500029	127 mm
Product Height	Product Width
20 mm	20 mm
Product Weight	Warranty
99.8 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated

## Product specifications

### Type

Fuse

### Application

traction

### Amperage Rating

20 A

### Breaking capacity

50 kA

### With striker

No

### Voltage type

AC/DC

### Utilization category

gL/gG (cable protection/equipment protection)

### Release characteristic

Other

### Frequency rating - min

45 Hz

### Frequency rating - max

62 Hz

### Fuse size

20 x 127 mm

### Class

Class gG

### Clearing (I<sub>2</sub>T)

4300 at 750 Vdc

### Watt losses

7.5 W

### Fuse shape

Cylindrical

### Pre arc (I<sub>2</sub>T)

1850

### Rated voltage AC

1200 V

### Rated voltage DC

## Resources

### Catalogs

[Traction fuse-links](#)

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

### Declarations of conformity

[CE FWL-\\*A20F and FWL-\\*A20FI](#)

[UKCA FWL-\\*A20F and FWL-\\*A20FI](#)

1000 V

Interrupt rating

50 kA at 1000 Vdc

Construction size

Other

Packaging type

Standard

Voltage rating

1200 V

Fuse type

FWL-A20F

Suitable for

CH127 Fuse holder



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://Eaton.com/socialmedia)