

Eaton FWS-12A20FI

Catalog Number: FWS-12A20FI

Eaton Bussmann series high speed traction fuse, 12A, 50 kAIC, With Indicator, Fuse, Class gS

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed traction fuse	FWS-12A20FI
UPC	051712640312
EAN	Product Length/Depth
5027590501231	127 mm
Product Height	Product Width
20 mm	20 mm
Product Weight	Warranty
97.52228 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated

Product specifications

Rated voltage DC

1000 V

Interrupt rating

50 kA at 1000 Vdc

Current type

AC

Suitable for

CH127 Fuse holder

Release characteristic

Other

Amperage Rating

12 A

Frequency rating - max

62 Hz

Fuse type

FWS-A20F

With striker

Yes

Fuse size

20 x 127 mm

Voltage rating

1400 V

Fuse indicator

With Indicator

Construction size

Other

Clearing (I₂T)

380 at 750 Vdc

Rated voltage AC

1400 V

Color

None

Material

Ceramic

Mounting dimension

Resources

Catalogs

Traction fuse-links

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Compliance information

CE FWS-*A20F and FWS-*A20FI

UKCA FWS-*A20F and FWS-*A20FI

Specifications and datasheets

Eaton Specification Sheet - FWS-12A20FI

Other

Utilization category

gL/gG (cable protection/equipment protection)

Watt losses

3.4 W

Type

Fuse

Fuse shape

Cylindrical

Breaking capacity

50 kA

Frequency rating - min

45 Hz

Class

Class gG

Pre arc (I_{2T})

170

Application

traction

Voltage type

AC/DC

Packaging type

Standard