

Eaton FWH-6::30A6F

Catalog Number: FWH-6.30A6F

Eaton Bussmann series FWH high speed fuse, 1000 Vdc, 6.3A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed cylindrical fuse	FWH-6.30A6F
	UPC
	051712796682
EAN	Product Length/Depth
5027590499705	33 mm
Product Height	Product Width
7 mm	7 mm
Product Weight	Warranty
2.8 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized CSA Certified

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

Semiconductor, DC Common bus, DC drives, Power converters/rectifiers

Amperage Rating

6.3 A

Breaking capacity

50 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Fuse indicator

Non Indicating

Release characteristic

Other

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Class

Class aR

Clearing (I₂T)

90 at 500 V

Watt losses

2.3 W

Response time

>30 min at 150%, <30 min at 200%, <= to 10 sec at 300%

Fuse shape

Cylindrical

Pre arc (I₂T)

36

Interrupt rating

50 kAIC

Resources

Catalogs

[IEC high speed fuse links](#)

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

Connection

Ferrule end x ferrule end

Construction size

Other

6.3 x 32 mm

Material

Ceramic

Packaging type

Standard

Voltage rating

500 V

Fuse type

FWH-A6F



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