

Eaton FWH-007A6F

Catalog Number: FWH-007A6F

Eaton Bussmann series FWH high speed fuse, 500V, 7A, 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-007A6F |
| | UPC |
| | 051712796583 |
| EAN | Product Length/Depth |
| 5027590499521 | 114 mm |
| Product Height | Product Width |
| 10 mm | 114 mm |
| Product Weight | Warranty |
| 2.8 g | Not Applicable |
| Compliances | Certifications |
| CE Marked | UL Recognized |
| RoHS Compliant | CSA Certified |

defaultTaxonomyAttributeLabel

Type

High speed fuse

Application

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

Amperage Rating

7 A

Breaking capacity

50 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Fuse indicator

Other

Release characteristic

Other

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Class

Class aR

Clearing (I₂T)

125 at 500 V

Watt losses

2.5 W

Response time

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

Fuse shape

Cylindrical

Pre arc (I₂T)

50

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

700 V

Fuse type

FWH-A6F



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