Specifications



Photo is representative





Eaton FWA-35A21F

Eaton Bussmann series FWA high speed fuse, 500 Vac, 500 Vdc, 35A, 100 kAIC, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications	
PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWA-35A21F
UPC	051712795258
EAN	5027590499248
PRODUCT LENGTH/DEPTH	62 mm
PRODUCT HEIGHT	47 mm
PRODUCT WIDTH	110 mm
PRODUCT WEIGHT	56.5 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	CSA Certified UL Recognized
GLOBAL CATALOG	FWA-35A21F
PRODUCT TYPE	High speed cylindrical fuse

Powering Business Worldwide

Product specifications

AMPERAGE RATING	35 A
BREAKING CAPACITY	200 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
FUSE SIZE	21 x 51 mm
RATED VOLTAGE AC	150 V
RATED VOLTAGE DC	150 V
CLASS	Class aR
CLEARING (I2T)	800 at 150 V
WATT LOSSES	4.5 W
FUSE SHAPE	Cylindrical
PRE ARC (I2T)	75
INTERRUPT RATING	100 kAIC
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	Other
MATERIAL	Ceramic
PACKAGING TYPE	Standard
VOLTAGE RATING	150 V
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWA-A21F
BREAKING CAPACITY AT NOMINAL VOLTAGE, AC	200 kA
BREAKING CAPACITY AT NOMINAL VOLTAGE, DC	50 kA

Resources

CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007
MCAD MODEL	eaton-hs-round-body-fuses-mcad-3d-models-fwa-35-60a-21f.stp
TECHNICAL DATA SHEETS	720003 FWA

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.