

Specifications



Photo is representative

Eaton FWA-1500AH

Eaton Bussmann series FWA high speed fuse, 500 Vac (0.25-6.3A), 500 Vdc (2-5A), 1500A, 200 kAIC Vac, 50 kAIC at 120 Vdc, None, High speed fuse, Flush, Stud

General specifications

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWA-1500AH
UPC	051712795494
EAN	5027590020237
PRODUCT LENGTH/DEPTH	48 mm
PRODUCT HEIGHT	51 mm
PRODUCT WIDTH	51 mm
PRODUCT WEIGHT	478 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized
GLOBAL CATALOG	FWA-1500AH



Powering Business Worldwide

Product specifications

AMPERAGE RATING	1500 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Non Indicating
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	200 A
RATED VOLTAGE AC	130 V
MOUNTING DIMENSION	Other
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	47.6 mm
CURRENT TYPE	AC
CLASS	Class aR
CLEARING (I2T)	14000000
WATT LOSSES	78 W
FUSE SHAPE	Cylindrical, flush end
PRE ARC (I2T)	520000
COLOR	None
INTERRUPT RATING	50 kAIC at 120 Vdc 200 kAIC Vac
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Flush Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	130 Vac, 130 Vdc
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWA-AH
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type B

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-1000-2000a-h.stp

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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



© 2025 Eaton. All Rights Reserved.