

Specifications

Eaton FWH-12A14F

Eaton Bussmann series FWH high speed fuse, 1000 Vac, 800 Vdc, 12A, 200 kAIC Vac, 50 kAIC at 500 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWH-12A14F
UPC	051712795692
EAN	5027590499545
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	32 mm
PRODUCT WIDTH	73 mm
PRODUCT WEIGHT	21.2 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized CSA Certified
GLOBAL CATALOG	FWH-12A14F



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Product specifications

AMPERAGE RATING	12 A
ACCESSORIES	<ul style="list-style-type: none">• CH14 Modular fuse holder• FW14-PCB
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	14 x 51 mm
RATED VOLTAGE AC	500 V
CLASS	Class aR
WATT LOSSES	4.3 W
FUSE SHAPE	Cylindrical
INTERRUPT RATING	50 kAIC
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	14 mm x 51 mm
MATERIAL	Ceramic
PACKAGING TYPE	Standard
VOLTAGE RATING	700 V
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWH-A14F
BREAKING CAPACITY AT NOMINAL VOLTAGE, AC	50 kA

Resources

CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250904en.pdf eaton-high-speed-cylindrical-fuse-declaration-of-conformity-eu250026en.pdf
MCAD MODEL	eaton-hs-round-body-fuses-mcad-3d-models-fwh-5-30a-14f.stp
TECHNICAL DATA SHEETS	720008 FWH

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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