

Specifications



Eaton FWX-5A14F

Eaton Bussmann series FWX high speed fuse, 600V, 5A, 200 kAIC Vac, 50 kAIC at 250 Vdc, Non Indicating, High speed fuse, Ferrule end X ferrule end

General specifications

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWX-5A14F
UPC	051712795548
EAN	5027590501439
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
GLOBAL CATALOG	FWX-5A14F
PRODUCT TYPE	High speed cylindrical fuse



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Product specifications

AMPERAGE RATING	50 A
ACCESSORIES	- CH14 Modular fuse holder - FW14-PCB
BREAKING CAPACITY	200 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/DC
FUSE SIZE	14 x 51 mm
RATED VOLTAGE AC	250 V
RATED VOLTAGE DC	250 V
CLASS	Class aR
CLEARING (I2T)	13 at 250 V
WATT LOSSES	1.3 W
FUSE SHAPE	Cylindrical
PRE ARC (I2T)	1.6
INTERRUPT RATING	200 kAIC
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	14 mm x 51 mm
MATERIAL	Ceramic
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWX-A14F
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-fwh-14f.stp
TECHNICAL DATA SHEETS	eaton-bussmann-series-fw-x-ferrule-high-speed-fuses-datasheet-720006-en-gb.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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