

Specifications

Eaton FWP-40A14FI

Eaton Bussmann series FWP high speed fuse, 690 Vac (IEC), 700 Vac (UL), 600 Vdc (UL), 40A, 200 kAIC at 700 Vac, 50 kAIC at 600 Vdc, With Indicator, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceramic

General specifications

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWP-40A14FI
UPC	051712542852
EAN	5027590500722
PRODUCT LENGTH/DEPTH	52 mm
PRODUCT HEIGHT	15 mm
PRODUCT WIDTH	15 mm
PRODUCT WEIGHT	20.4 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized CSA Certified
GLOBAL CATALOG	FWP-40A14FI



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Product specifications

USED WITH	Finger safe holders/blocks and striker
AMPERAGE RATING	40 A
BREAKING CAPACITY	200 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
FUSE INDICATOR	Top fuse status indicator
RELEASE CHARACTERISTIC	Other
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
FUSE SIZE	14 x 51 mm
RATED VOLTAGE AC	700 V
RATED VOLTAGE DC	800 V
CLASS	Class aR
CLEARING (I2T)	750
WATT LOSSES	8 W
FUSE SHAPE	Cylindrical
PRE ARC (I2T)	84
COLOR	White
INTERRUPT RATING	200 kAIC
FITTED WITH:	Striker
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	14 mm x 51 mm
MATERIAL	Ceramic
PACKAGING TYPE	Standard
QUANTITY	10
VOLTAGE RATING	700 V
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWP-A14FI
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
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-fwp-5-50a-14fi.stp
TECHNICAL DATA SHEETS	720025 FWP

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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