



Eaton FWP-50A14FI

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

□□□□

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWP-50A14FI
UPC	051712542814
PRODUCT LENGTH/DEPTH	52 mm
PRODUCT HEIGHT	15 mm
PRODUCT WIDTH	15 mm
PRODUCT WEIGHT	22.8 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	CSA Certified UL Recognized
CATALOG NOTES	Low arc voltage, excellent cycling capability and DC performance

0000

USED WITH	Finger safe holders/blocks and striker
AMPERAGE RATING	50 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)	1800
WATT LOSSES	9 W
FUSE SHAPE	Cylindrical
PRE ARC (I2T)	200
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

00

DECLARATIONS OF CONFORMITY	eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250904en.pdf
00000	720025 FWP

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



 Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

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

