



Eaton FWP-50A22FI

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 50A, 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc, With Indicator, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceramic

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PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWP-50A22FI
UPC	051712542876
PRODUCT LENGTH/DEPTH	58 mm
PRODUCT HEIGHT	23 mm
PRODUCT WIDTH	23 mm
PRODUCT WEIGHT	63.1 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized

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USED WITH	Finger safe holders/blocks and striker
AMPERAGE RATING	50 A
ACCESSORIES	JM70100 Fuse base
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	22 x 58 mm
RATED VOLTAGE AC	700 V
RATED VOLTAGE DC	500 V
CLASS	Class aR
CLEARING (I₂T)	2200
WATT LOSSES	12.5 W
FUSE SHAPE	Cylindrical
PRE ARC (I₂T)	155
COLOR	White
INTERRUPT RATING	200 kAIC
FITTED WITH:	Striker
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	22 mm x 58 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-A22FI
BREAKING CAPACITY AT NOMINAL VOLTAGE, AC	200 kA
BREAKING CAPACITY AT NOMINAL VOLTAGE, DC	50 kA

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DECLARATIONS OF
CONFORMITY

[eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250879en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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