## **Specifications**

## Eaton FWP-80A22F

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 80A, 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc, Non Indicating, 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-80A22F
UPC	051712370875
EAN	5027590501101
PRODUCT LENGTH/DEPTH	58 mm
PRODUCT HEIGHT	23 mm
PRODUCT WIDTH	23 mm
PRODUCT WEIGHT	61.3 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	CSA Certified UL Recognized



Product specifications	
USED WITH	Finger safe holders/blocks and striker
ТҮРЕ	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
AMPERAGE RATING	80 A
ACCESSORIES	JM70100 Fuse base
BREAKING CAPACITY	200 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
FUSE INDICATOR	Other
RELEASE CHARACTERISTIC	Other
UTILIZATION	aR (accompanied

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	DA-DC-00005071.pdf
	DA-DC-00005070.pdf
MCAD MODEL	eaton-hs-round-body-fuses- mcad-3d-models-fwp-6-125a- 22f.stp

CATEGORY	semiconductor protection)
VOLTAGE TYPE	AC/DC
FUSE SIZE	22 x 58 mm
CLASS	Class aR
CLEARING (I2T)	7800
WATT LOSSES	15 W
FUSE SHAPE	Cylindrical
MINIMUM MELTING	600 I2t (A2 sec)
PRE ARC (I2T)	550
COLOR	White
INTERRUPT RATING	200 kAIC
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	22 mm x 58 mm
MATERIAL	Ceramic
PACKAGING TYPE	Standard
QUANTITY	10
VOLTAGE RATING	700 V
FUSE TYPE	FWP-A22F

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



**Eaton Corporation plc** 

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