



## Eaton FWP-80A22FI

Eaton Bussmann series FWP high speed fuse, 690V (IEC), 700V (UL), 80A, 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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<b>PRODUCT NAME</b>	Eaton Bussmann series high speed cylindrical fuse
<b>CATALOG NUMBER</b>	FWP-80A22FI
<b>UPC</b>	051712542845
<b>PRODUCT LENGTH/DEPTH</b>	58 mm
<b>PRODUCT HEIGHT</b>	23 mm
<b>PRODUCT WIDTH</b>	23 mm
<b>PRODUCT WEIGHT</b>	63.4 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	UL Recognized



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<b>USED WITH</b>	Finger safe holders/blocks and striker
<b>AMPERAGE RATING</b>	80 A
<b>ACCESSORIES</b>	JM70100 Fuse base
<b>BREAKING CAPACITY</b>	200 kA
<b>FREQUENCY RATING - MAX</b>	62 Hz
<b>FREQUENCY RATING - MIN</b>	45 Hz
<b>FUSE INDICATOR</b>	Top fuse status indicator
<b>RELEASE CHARACTERISTIC</b>	Other
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>VOLTAGE TYPE</b>	AC/DC
<b>FUSE SIZE</b>	22 x 58 mm
<b>RATED VOLTAGE AC</b>	700 V
<b>RATED VOLTAGE DC</b>	500 V
<b>CLASS</b>	Class aR
<b>CLEARING (I<sub>2</sub>T)</b>	7800
<b>WATT LOSSES</b>	15 W
<b>FUSE SHAPE</b>	Cylindrical
<b>PRE ARC (I<sub>2</sub>T)</b>	550
<b>COLOR</b>	White
<b>INTERRUPT RATING</b>	200 kAIC
<b>FITTED WITH:</b>	Striker
<b>CONNECTION</b>	Ferrule end x ferrule end
<b>CONSTRUCTION SIZE</b>	22 mm x 58 mm
<b>MATERIAL</b>	Ceramic
<b>PACKAGING TYPE</b>	Standard
<b>QUANTITY</b>	10
<b>VOLTAGE RATING</b>	700 V
<b>TYPE</b>	High speed fuse
<b>APPLICATION</b>	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
<b>FUSE TYPE</b>	FWP-A22FI
<b>BREAKING CAPACITY AT NOMINAL VOLTAGE, AC</b>	200 kA
<b>BREAKING CAPACITY AT NOMINAL VOLTAGE, DC</b>	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:



  Eaton House  
30 Pembroke Road  
Dublin 4,    
Eaton.com

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