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Eaton FWJ-80A

Eaton Bussmann series FWJ high speed fuse, 80A, 25 kAIC (35-200A), 100 kAIC (250-2000A), 50 kAIC at 800 Vdc (35-200A, 450-600A), None, High speed fuse, Blade end X blade end, Stud

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PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWJ-80A
UPC	051712796170
PRODUCT LENGTH/DEPTH	126 mm
PRODUCT HEIGHT	29 mm
PRODUCT WIDTH	29 mm
PRODUCT WEIGHT	195.4 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	CSA Certified UL Recognized



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AMPERAGE RATING	800 A
BREAKING CAPACITY	25 kA
FUSE INDICATOR	Non Indicating
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	25 A
RATED VOLTAGE AC	1000 V
RATED VOLTAGE DC	800 V
MOUNTING DIMENSION	M8
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	109.14 mm
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	9700 at 1000 V
WATT LOSSES	13 W
FUSE SHAPE	Center bolted tags
PRE ARC (I2T)	1550
COLOR	None
INTERRUPT RATING	450-600A) 25 kAIC (35-200A) 50 kAIC at 800 Vdc (35-200A) 100 kAIC (250-2000A)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	1000 Vac, 800 Vdc
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWJ-A
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

