



Eaton FWJ-175A

Eaton Bussmann series FWJ high speed fuse, 700 Vac/dc, 175A, 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-175A
UPC	051712796217
PRODUCT LENGTH/DEPTH	145 mm
PRODUCT HEIGHT	39 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	347 g
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Recognized CSA Certified

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AMPERAGE RATING	175 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	M10
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	113 mm
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I ₂ T)	65000 at 1000 V
WATT LOSSES	30 W
FUSE SHAPE	Center bolted tags
PRE ARC (I ₂ T)	7500
COLOR	None
INTERRUPT RATING	25 kAIC (35-200A) 450-600A) 100 kAIC (250-2000A) 50 kAIC at 800 Vdc (35-200A
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

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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