

## Eaton FWA-100B

Eaton Bussmann series FWA high speed fuse, 600 Vac, 700 Vdc (6-25A), 600 Vac (30-32A), 100A, 200 kAIC Vac (70-1000A), 20 kAIC at 150 Vdc (70-800A), 100 kAIC at 80 Vdc (70-1000A), None, High speed fuse, Blade end X blade end, Stud

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWA-100B
UPC	051712577809
PRODUCT LENGTH/DEPTH	26 mm
PRODUCT HEIGHT	26 mm
PRODUCT WIDTH	72 mm
PRODUCT WEIGHT	82 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized

AMPERAGE RATING	100 A
BREAKING CAPACITY	100 kA
FUSE INDICATOR	Non Indicating
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	100 A
RATED VOLTAGE AC	150 V
RATED VOLTAGE DC	150 V
MOUNTING DIMENSION	M8
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	50.75 mm
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I <sup>2</sup> T)	1200
WATT LOSSES	9 W
FUSE SHAPE	Cylindrical, center bolted tags
PRE ARC (I <sup>2</sup> T)	1200
COLOR	None
INTERRUPT RATING	100 kAIC at 80 Vdc (70-1000 A) 200 kAIC Vac (70-1000 A) 20 kAIC at 150 Vdc (70-800 A) 100 kAIC at 150 Vac 100 kAIC at 80 Vdc 20 kAIC at 150 Vdc
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	150 Vac/dc
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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