

Eaton 180FM

Eaton Bussmann series high speed British standard fuse, 180A, 200 kAIC, None, Fuse, Blade end X blade end, Stud

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	180FM
UPC	051712832076
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	39 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	224 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized

AMPERAGE RATING	180 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	None
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	200 kA
RATED VOLTAGE AC	690 V
RATED VOLTAGE DC	450 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	84 mm
MOUNTING DIMENSION	M8
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I ₂ T)	7500 at 415 V, 13500 at 660 V
WATT LOSSES	40 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I ₂ T)	1400
COLOR	None
INTERRUPT RATING	200 kAIC 200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC), 50 kA at 500 Vdc (UL)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V (IEC), 700 V (UL)
TYPE	Fuse
APPLICATION	protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters
FUSE TYPE	FM
SUITABLE FOR	MC-600 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor

DECLARATIONS OF CONFORMITY	DA-DC-00004682
	DA-DC-00004685

FUSE SYSTEM
(ACCORDING TO IEC
60269)

Other

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

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