

Specifications

Eaton 200FM

Eaton Bussmann series high speed British standard fuse, Single barrel, 200A, 690 VAC/450 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 450 VDC (IEC), 50 kA at 500 VDC (UL)

General specifications

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	200FM
UPC	051712832199
EAN	5027590036993
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	39 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	226 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized Designed and tested to BS88 part 4 IEC 60269-4 UL recognized CCC
GLOBAL CATALOG	200FM



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Product specifications

AMPERAGE RATING	200 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 (I2T)	10500 at 415 V, 18500 at 660 V
WATT LOSSES	40 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I2T)	2600
COLOR	None
INTERRUPT RATING	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	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	FM
SUITABLE FOR	MC-600 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

BROCHURES	eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf
CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-high-speed-british-standard-fuse-declaration-of-conformity-eu250044en.pdf eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250922en.pdf
MCAD MODEL	eaton-hs-bs88-body-fuses-mcad-3d-models-180-350a-fm.stp
TECHNICAL DATA SHEETS	720024 CT, ET, FE, EET, FEE, FM, FMM, MT, MMT fuses

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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