

Eaton 315FM

Eaton Bussmann series high speed British standard fuse, Single barrel, 315A, 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)

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	315FM
UPC	051712833806
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	39 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	234 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated Designed and tested to BS88 part 4 IEC 60269-4 UL recognized CCC

AMPERAGE RATING	315 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)	40000 at 415 V, 77000 at 660 V
WATT LOSSES	55 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I2T)	10000
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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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