

Eaton 450FMM

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

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	450FMM
UPC	051712835190
PRODUCT LENGTH/DEPTH	112 mm
PRODUCT HEIGHT	38 mm
PRODUCT WIDTH	83 mm
PRODUCT WEIGHT	452 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized Designed and tested to BS88 part 4 IEC 60269-4 UL recognized CCC

AMPERAGE RATING	450 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	83.7 mm
MOUNTING DIMENSION	M8
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	60000
WATT LOSSES	90 W
FUSE SHAPE	Center dual barrel bolted tags
PRE ARC (I2T)	15000
COLOR	None
INTERRUPT RATING	200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V AC
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	FMM
SUITABLE FOR	MC-600 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM	Other

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

(ACCORDING TO IEC
60269)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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