

Eaton 180FEE

Eaton Bussmann series high speed British standard fuse, Double barrel, 180A, 690 VAC/500 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 50 kA DC at 500 VDC

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	180FEE
UPC	051712832069
PRODUCT LENGTH/DEPTH	94 mm
PRODUCT HEIGHT	36 mm
PRODUCT WIDTH	20 mm
PRODUCT WEIGHT	91.6 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated Designed and tested to BS88 part 4 IEC 60269-4

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	500 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	71 mm
MOUNTING DIMENSION	M8
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	5300 at 415 V, 8400 at 660 V
WATT LOSSES	46 W
FUSE SHAPE	Offset dual barrel bolted tags
PRE ARC (I2T)	1400
COLOR	None
INTERRUPT RATING	200 kA RMS Sym, 50 kA at 500 Vdc
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	FEE
SUITABLE FOR	EC-600 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor

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

FUSE SYSTEM
(ACCORDING TO IEC
60269)

Other

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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