

Specifications



Eaton 170M6789

Fuse-link, high speed, 1100 A, AC 1250 V, 2 x size 3, 74 x 52 x 167 mm, aR, IEC, single indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M6789
UPC	051712309745
EAN	5027590334020
PRODUCT LENGTH/DEPTH	160 mm
PRODUCT HEIGHT	74 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	2.6 kg
WARRANTY	No warranty
COMPLIANCES	Not Applicable
CERTIFICATIONS	IEC Rated
GLOBAL CATALOG	170M6789



Powering Business Worldwide

Product specifications

USED WITH	Protection of power rectifiers
AMPERAGE RATING	1100 A
BREAKING CAPACITY	125 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	23
RATED VOLTAGE AC	1250 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	75 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
WATT LOSSES	220 W
FUSE SHAPE	Square body, flush end contacts
COLOR	None
INTERRUPT RATING	125 kAIC
CONSTRUCTION SIZE	23
PACKAGING TYPE	Standard
VOLTAGE RATING	1250 V
TYPE	Fuse
APPLICATION	semiconductor protection
FUSE TYPE	BKN/75 Type K Indicator for Micro
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf
DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250670en.pdf
MANUALS AND USER GUIDES	High speed fuses application guide
MCAD MODEL	eaton-hs-square-body-fuses-mcad-3d-models-u0636.stp
PRODUCT NOTIFICATIONS	eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf eaton-bussmann-series-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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