

Specifications



Eaton 170M1741

Eaton Bussmann series high speed square body fuse, -FU/70, IGBT, 315 A, aR, DC, 000, 60 Watt, 12500, 50 kA, Bolted, 690 V

General specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M1741
UPC	051712323994
EAN	5027590441452
PRODUCT LENGTH/DEPTH	96 mm
PRODUCT HEIGHT	24 mm
PRODUCT WIDTH	32 mm
PRODUCT WEIGHT	130 g
COMPLIANCES	CE RoHS Compliant EAC
CERTIFICATIONS	IEC 60269-4
GLOBAL CATALOG	170M1741



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Product specifications

AMPERAGE RATING	315 A
FUSE INDICATOR	Non Indicating
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	DC
FUSE SIZE	000
CLASS	Class aR
WATT LOSSES	60 W
PRE ARC (I2T)	12500
INTERRUPT RATING	50 kA
MOUNTING METHOD	Bolted tag
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V
TYPE	Square body, -FU/70
APPLICATION	IGBT modules
FUSE TYPE	Bolted tag

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-eu250670en.pdf eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf
MANUALS AND USER GUIDES	High speed fuses application guide
MCAD MODEL	eaton-hs-square-body-fuses-mcad-3d-models-u0107.stp
PRODUCT NOTIFICATIONS	eaton-bussmann-series-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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