

Specifications

Eaton 170M7217

Fuse-link, high speed, 1400 A, AC 1250 V, 200 kA, size 4, 105 x 120 x 110 mm, aR, IEC, type K indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M7217
MODEL CODE	FUSE 1400A 1250V 4BKN/110 AR
UPC	051712516730
EAN	5027590229753
PRODUCT LENGTH/DEPTH	137.998 mm
PRODUCT HEIGHT	53.01 mm
PRODUCT WIDTH	8 mm
PRODUCT WEIGHT	2860 g
CERTIFICATIONS	IEC
GLOBAL CATALOG	170M7217



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Product specifications

AMPERAGE RATING	1400 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	4
RATED VOLTAGE AC	1250 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	110 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I2T)	5000000 at 1250 V
WATT LOSSES	250 W
PRE ARC (I2T)	800000
COLOR	None
INTERRUPT RATING	200 kAIC
CONSTRUCTION SIZE	4
MOUNTING METHOD	Flush
VOLTAGE RATING	1250 V
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	Flush end BKN/110 Type K indicator
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

	Traction fuse-links
CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf
MANUALS AND USER GUIDES	High speed fuses application guide
MCAD MODEL	eaton-hs-square-body-fuses-mcad-3d-models-u0409.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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