



Eaton 170M7035

Fuse-link, high speed, 2200 A, AC 1000 V, 200 kA, size 4, 100 x 133 x 90 mm, aR, IEC, type K indicator

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M7035
UPC	051712799393
PRODUCT LENGTH/DEPTH	41.798 mm
PRODUCT HEIGHT	53.01 mm
PRODUCT WIDTH	137.998 mm
PRODUCT WEIGHT	4982 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated

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AMPERAGE RATING	1700 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	1000 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	89.4 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I ₂ T)	12000000 at 1000 V
WATT LOSSES	280 W
PRE ARC (I ₂ T)	2000000
COLOR	None
INTERRUPT RATING	200 kAIC
CONNECTION	Din 43-620 blade end x Din 43-620 blade end
CONSTRUCTION SIZE	4
MOUNTING METHOD	Flush
PACKAGING TYPE	Standard
VOLTAGE RATING	1000 V (IEC)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	Flush end SBKN/90 Type K indicator
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF
CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250919en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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