

Specifications

Eaton 170M4459

Fuse-link, high speed, 250 A, AC 690 V, size 1, aR, IEC, UL, single indicator



General Specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4459
PRODUCT LENGTH/DEPTH	107 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	53 mm
PRODUCT WEIGHT	394 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized
EAN	5027590453011
UPC	051712258906
MODEL CODE	FUSE 250A 690V 1BKN/50 AR UC

Electrical data

AMPERAGE RATING	250 A
VOLTAGE RATING	690 V (IEC), 700 V (UL)
VOLTAGE TYPE	AC
CLEARING (I₂T)	21000 at 660 V
PRE ARC (I₂T)	3100
WATT LOSSES	55 W
BREAKING CAPACITY	200 kA
CLASS	Class aR

Product specification

FUSE SIZE	1
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Resources

CATALOGUES	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf
DECLARATIONS OF CONFORMITY	UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A
MANUALS AND USER GUIDES	High speed fuses application guide
MCAD MODEL	eaton-hs-square-body-fuses-mcad-3d-models-170m4459.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:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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