

Specifications

Photo is representative

Eaton 170M6109

Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M6109
UPC	051712262804
EAN	5996516017722
MODEL CODE	FUSE 550A 690V 3KN/80 AR UC
PRODUCT LENGTH/DEPTH	168 mm
PRODUCT HEIGHT	76 mm
PRODUCT WIDTH	95 mm
PRODUCT WEIGHT	899 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated

Electrical data

AMPERAGE RATING	550 A
VOLTAGE RATING	690 V (IEC), 700 V (UL)
VOLTAGE TYPE	AC
CLEARING (I₂T)	135000 at 660 V
PRE ARC (I₂T)	19500
WATT LOSSES	100 W
BREAKING CAPACITY	200 kA
CLASS	Class aR

Product specification

FUSE SIZE	3
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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-u0026.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
TECHNICAL DATA SHEETS	720014 DIN 43653 690V

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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