Specifications



Eaton 170M5062

Eaton Bussmann series high speed square body fuse, 690 V (IEC), 700 V (UL), 630 A, Fuse size: 2, Top fuse status indicator, DIN 43653, TN/80 Type T Indicator for Micro

General Specifications	
PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M5062
PRODUCT LENGTH/DEPTH	286 mm
PRODUCT HEIGHT	66 mm
PRODUCT WIDTH	165 mm
PRODUCT WEIGHT	594 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated
EAN	5027590455510
UPC	051712259989
MODEL CODE	FUSE 630A 690V 2TN/80 AR UC



Electrical data	
AMPERAGE RATING	630 A
VOLTAGE RATING	690 V (IEC), 700 V (UL)
VOLTAGE TYPE	AC
CLEARING (I2T)	275000 at 660 V
PRE ARC (I2T)	41000
WATT LOSSES	90 W
BREAKING CAPACITY	200 kA
CLASS	Class aR

Resources	
CATALOGUES	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- u0070.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

Product specification FUSE SIZE 2

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.









