

Eaton 170M4191

Eaton Bussmann series high speed square body fuse, 1250V (IEC), 1300V (UL), 315A, 100 kAIC, Top fuse status indicator, Fuse, Class aR, DIN 43 620

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4191
UPC	051712257992
PRODUCT LENGTH/DEPTH	141 mm
PRODUCT HEIGHT	61 mm
PRODUCT WIDTH	51 mm
PRODUCT WEIGHT	192.333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated

AMPERAGE RATING	315 A
BREAKING CAPACITY	100 kA
FUSE INDICATOR	Top fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
FUSE SIZE	1
RATED VOLTAGE AC	1250 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	108 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I2T)	90000 at 1000 V, 120000 at 1250 V
WATT LOSSES	65 W
FUSE SHAPE	Square body, slotted center bolted tags
PRE ARC (I2T)	15000
COLOR	None
INTERRUPT RATING	100 kAIC
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	1250 V (IEC), 1300 V (UL)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	DIN 43653 TN/110 Type T Indicator for Micro Bolted tag
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com
© 2025

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

