

Eaton 170M4193

Eaton Bussmann series high speed square body fuse, 1250V (IEC), 1300V (UL), 400A, 100 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

0000	
PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4193
UPC	051712258012
PRODUCT LENGTH/DEPTH	245 mm
PRODUCT HEIGHT	62 mm
PRODUCT WIDTH	142 mm
PRODUCT WEIGHT	297.3333333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized



AMPERAGE RATING	400 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)	175000 at 1000 V, 235000 at 1250 V
WATT LOSSES	75 W
FUSE SHAPE	Square body, slotted center bolted tags
PRE ARC (I2T)	29500
COLOR	None
INTERRUPT RATING	100 kAIC
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	1250 V (IEC), 1300 V (UL)
ТҮРЕ	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

DECLARATIONS OF bo	ton-high-speed-square- dy-fuse-declaration-of- nformity- 250975en.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП:	



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

latest product and support information.







Follow us on social media to get the



