

## Eaton 170M3245

Fuse-link, high speed, 250 A, AC 1250 V,  
compact size 1, 45 x 58 x 138 mm, aR, DIN,  
IEC, type K indicator

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M3245
<b>UPC</b>	051712255387
<b>PRODUCT LENGTH/DEPTH</b>	305 mm
<b>PRODUCT HEIGHT</b>	65 mm
<b>PRODUCT WIDTH</b>	145 mm
<b>PRODUCT WEIGHT</b>	59.667 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	UL Recognized IEC Rated

AMPERAGE RATING	250 A
BREAKING CAPACITY	100 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	1*
RATED VOLTAGE AC	1250 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	106 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I2T)	54500 at 1000 V, 73000 at 1250 V
WATT LOSSES	55 W
FUSE SHAPE	Square body, slotted center bolted tags
PRE ARC (I2T)	9200
COLOR	None
INTERRUPT RATING	100 kAIC
CONSTRUCTION SIZE	Other
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:
:



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