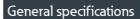
Eaton 170M5145

Catalog Number: 170M5145

Eaton Bussmann series high speed square body fuse, 550A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 370000 , Clearing at 1250V: 495000, square body with centre-bolted tags (slotted), Top fuse status indicator, 100W





Eaton Bussmann series high speed

square body fuse

UPC

051712260213

Product Length/Depth

284 mm

Product Width

175 mm

Warranty

Not Applicable

Certifications

IEC Rated UL Recognized Catalog Number

170M5145

Model Code

FUSE 550A 1250V 2/110 AR CU

EAN

5027590455879

Product Height

67 mm

Product Weight

634 g

Compliances

CE Marked

RoHS Compliant



defaultTaxonomyAttributeLabel

Туре

Fuse

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Amperage Rating

550 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

Fuse size

2

Rated voltage AC

1250 V

Center-to-center distance of connections

108 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

370000 at 1000 V, 495000 at 1250 V

Watt losses

100 W

Fuse shape

Square body, slotted center bolted tags

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

Bussmann series complete full line catalog no. 1007

Pre arc (I2T)

62000

Color

None

Interrupt rating

100 kAIC

Construction size

2

Mounting method

DIN 43 620

Packaging type

Standard

Voltage rating

1250 V (IEC), 1300 V (UL)

Fuse type

DIN 43653

/110 Visual indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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