Product specifications

Eaton 170M4742



Catalog Number: 170M4742

Fuse-link, high speed, 350 A, AC 1250 V, size 1, 53 x 69 x 160 mm, aR, IEC, UL, single indicator

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M4742

UPC
051712259729

EAN
5704057026932

Product Length/Depth
66.5 mm

Product Height
156.6 mm

Product Width
51.2 mm

Product Weight
0.001 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
UL Recognized
IEC Rated
CSA Certified

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type

Square body US style, -FKE/115 type K indicator for micro

Application

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

Amperage Rating

350 A

Fuse indicator

Non Indicating

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

1

Class

Class aR

Clearing (I2T)

125000 at 1000 V, 165000 at 1250 V

Watt losses

70 W

Pre arc (I2T)

20000

Interrupt rating

100 kAIC

Fitted with:

Type K Indicator for micro

Packaging type

Standard

Voltage rating

1000 V

Fuse type

US Style

FKE/115 Type K indicator for micro

Resources

Catalogs

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

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA HS Size 1, 1250 V, rated up to 550A

CE HS Size 1, 1250 V, rated up to 550A



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