Specifications

Eaton 170M5665

Catalog Number: 170M5665

Fuse-link, high speed, 900 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, single indicator, 90 mm fixing centres

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M5665

UPC
051712815253

EAN
5027590458160

Product Length/Depth
286 mm

Product Height
66 mm

Product Width
165 mm

Product Weight
318 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized

Powering Business Worldwide

Product specifications

Type

Fuse

Application

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

Amperage Rating

900 A

Breaking capacity

200 kA

Fuse indicator

Centre fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

2

Rated voltage AC

690 V

Center-to-center distance of connections

90.3 mm

Current type

AC

Mounting dimension

M12

Class

Class aR

Clearing (I2T)

840000 at 660 V

Watt losses

110 W

Fuse shape

Square body, center bolted tags

Resources

Catalogs

eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf

170M5665~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Pre arc (I2T)

125000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Connection

Blade end x blade end

Construction size

2

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FKE/Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other

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