

Eaton 170M5115

Catalog Number: 170M5115

Fuse-link, high speed, 900 A, AC 690 V, DIN 2, 61 x 77 x 108 mm, aR, DIN, IEC, type K indicator

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M5115

Model Code

FUSE 900A 690V 2KN/80 AR UC

UPC

051712260121

EAN

5027590455763

Product Length/Depth

286 mm

Product Height

66 mm

Product Width

165 mm

Product Weight

594 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

UL Recognized

IEC Rated



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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

78 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I²T)

840000 at 660 V

Watt losses

110 W

Clearing loss

110

Resources

Catalogs

170M5115-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Technical data sheets

720014 DIN 43653 690V

Fuse shape

Square body, slotted center bolted tags

Pre arc (I2T)

125000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

2

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

KN/80 Type K Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
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