# **Product specifications**

# Eaton 170M6697

# Catalog Number: 170M6697

Fuse-link, high speed, 900 A, AC 1250 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL

# General specifications

#### **Product Name**

Eaton Bussmann series high speed

square body fuse

#### **EAN**

5027590333955

**Product Height** 

76 mm

**Product Weight** 

1.527 g

#### Certifications

UL Recognized IEC Rated CSA Certified Catalog Number

170M6697

UPC

051712265195

Product Length/Depth

168 mm

**Product Width** 

95 mm

Compliances

CE Marked

**RoHS Compliant** 



# default Taxonomy Attribute Label

# Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 900 A Breaking capacity 100 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 3 Rated voltage AC 1250 V Center-to-center distance of connections 114 mm Current type AC Mounting dimension Other Class Class aR Clearing (I2T) 1500000 at 1000 V, 1900000 at 1250 V Watt losses 130 W

Fuse shape

Square body, center bolted tags

## Resources

#### Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-enus.pdf

### Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 3

UKCA Fuse-links for the protection of semiconductor devices, Size 3

# Pre arc (I2T)

305000

Color

None

Interrupt rating

100 kAIC

Construction size

3

Packaging type

Standard

Voltage rating

1250 V

Fuse type

US Style

FU/115 without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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