# Eaton 170M6616

# Catalog Number: 170M6616

Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 x 92 x 135 mm, aR, IEC, UL



Product Name Eaton Bussmann series high speed square body fuse

EAN 5996516020104

Product Height 76 mm

Product Weight 1211 g

Compliances CE Marked RoHS Compliant UPC 051712264846 Product Length/Depth 170 mm

Catalog Number

170M6616

Product Width 96 mm

Warranty Not Applicable

#### Certifications

UL Recognized IEC Rated





# defaultTaxonomyAttributeLabel

#### Туре

Fuse

#### Application

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

#### Amperage Rating

1250 A

#### Breaking capacity

200 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

690 V

Center-to-center distance of connections

91.3 mm

#### Current type

AC

#### Mounting dimension

Other

# Class

Class aR

## Clearing (I2T)

1950000 at 660 V

#### Watt losses

140 W

#### Fuse shape

Square body, center bolted tags

# Resources

#### Catalogs

Bussmann series complete full line catalog no. 1007

170M6616~Eaton Bussmann series high speed square body fuse

## Pre arc (I2T)

290000

# Color

None

# Interrupt rating

200 kAIC

#### Connection

Blade end x blade end

Construction size

3

Packaging type

Standard

#### Voltage rating

690 V

#### Fuse type

US Style FU/Without indicator Bolted tag

Fuse system (according to IEC 60269)

Other



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