Product specifications

Eaton 170M6712



Catalog Number: 170M6712

Fuse-link, high speed, 800 A, AC 690 V, size 3, 67 x 92 x 155 mm, aR, IEC, UL

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M6712

Model Code
FUSE 800A 690V 3FU/115 AR UC

UPC
051712816687

EAN
5996516020463

Product Length/Depth
168 mm

Product Height
76 mm

Product Width
95 mm

Product Weight
984 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type

Fuse

Application

semiconductor protection

Amperage Rating

800 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

114 mm

Current type

AC

Mounting dimension

Other

Class

Class aR

Clearing (I2T)

465000 at 660 V

Watt losses

115 W

Fuse shape

Square body, center bolted tags

Pre arc (I2T)

Resources

Catalogs

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

170M6712~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

69500

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/115 without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other

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