

Eaton 170M6716

Catalog Number: 170M6716

Fuse-link, high speed, 1250 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

170M6716

Model Code

FUSE 1250A 690V 3FU/115 AR UC

UPC

051712265294

EAN

5996516020494

Product Length/Depth

168 mm

Product Height

76 mm

Product Width

95 mm

Product Weight

977 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

IEC Rated

UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

semiconductor protection

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

114 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

Pre arc (I2T)

Resources

Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[170M6716-Eaton Bussmann series high speed square body fuse](#)

[Bussmann series complete full line catalog no. 1007](#)

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/115 without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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