

Eaton 170M6760

Catalog Number: 170M6760

Fuse-link, high speed, 630 A, AC 690 V, size 3, 76 x 92 x 139 mm, aR, IEC, UL, single indicator

General specifications



Photo is representative

Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M6760

UPC

051712792752

EAN

5996516020661

Product Length/Depth

168 mm

Product Height

76 mm

Product Width

95 mm

Product Weight

959 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

IEC Rated

UL Recognized



Powering Business Worldwide

Product specifications

Type

Fuse

Application

semiconductor protection

Amperage Rating

630 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

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)

210000 at 660 V

Watt losses

105 W

Fuse shape

Square body, center bolted tags

Pre arc (I₂T)

Resources

Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

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

[170M6760~Eaton Bussmann series high speed square body fuse](#)

31000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Connection

Blade end x blade end

Construction size

3

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FKE/115 Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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