

Eaton 170M5608

Catalog Number: 170M5608

Fuse-link, high speed, 400 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, 90 mm fixing centres

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5608
	UPC
	051712261814
EAN	Product Length/Depth
5027590457842	286 mm
Product Height	Product Width
66 mm	165 mm
Product Weight	Warranty
318 g	Not Applicable
Compliances	Certifications
CE Marked RoHS Compliant	UL Recognized IEC Rated



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

90.9 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

400 A

Fuse type

US Style

FU/Without indicator

Fuse size

2

Voltage rating

690 V

Fuse indicator

None

Construction size

2

Clearing (I²T)

75000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

Other

Utilization category

aR (accompanied semiconductor protection)

Watt losses

65 W

Resources

Catalogs

[Product overview for machinery](#)

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

[170M5608~Eaton Bussmann series high speed square body fuse](#)

Specifications and datasheets

[Eaton Specification Sheet - 170M5608](#)

Type

Fuse

Fuse shape

Square body, center bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I₂T)

11000

Application

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

Voltage type

AC

Packaging type

Standard



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