

Eaton 170M6610

Catalog Number: 170M6610

Fuse-link, high speed, 630 A, AC 690 V, size 3, 76 x 92 x 135 mm, aR, IEC, UL

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6610
	UPC
	051712264792
EAN	Product Length/Depth
5996516020043	170 mm
Product Height	Product Width
76 mm	96 mm
Product Weight	Warranty
1552 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

630 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)

210000 at 660 V

Watt losses

105 W

Fuse shape

Square body, center bolted tags

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M6610-Eaton Bussmann series high speed square body fuse

Pre arc (I2T)

31000

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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