

Eaton 170M2769

Catalog Number: 170M2769

Fuse-link, high speed, 315 A, AC 690 V, size 00, 30 x 62 x 64 mm, aR, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M2769
	Model Code
	FUSE 315A 690V 00BTN/60 AR
UPC	EAN
051712254502	5027590443494
Product Length/Depth	Product Height
75 mm	77 mm
Product Width	Product Weight
163 mm	228.6 g
Warranty	Compliances
Not Applicable	CE Marked RoHS Compliant
Certifications	
UL Recognized IEC Rated	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

315 A

Breaking capacity

200 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

00

Rated voltage AC

690 V

Center-to-center distance of connections

64 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I2T)

68500 at 660 V

Watt losses

55 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M2769-Eaton Bussmann series high speed square body fuse

Pre arc (I2T)

10000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type T Indicator for micro

Connection

Blade end x blade end

Construction size

00

Mounting method

DIN 43 620

Flush

Packaging type

Standard

Voltage rating

690 V (IEC)

Fuse type

Flush end

00BTN/60 Type T indicator for micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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