

Eaton 170M3217

Catalog Number: 170M3217

Fuse-link, high speed, 315 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, type T indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3217
	EAN
	5027590445405
UPC	Product Length/Depth
051712255240	305 mm
Product Height	Product Width
65 mm	145 mm
Product Weight	Compliances
348 g	CE Marked RoHS Compliant
Certifications	Model Code
UL Recognized IEC Rated	FUSE 315A 690V 1*TN/110 AR UC

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

1*

Rated voltage AC

690 V

Center-to-center distance of connections

108 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

46500 at 660 V

Watt losses

50 W

Clearing loss

50

Resources

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, sz1* up to 630A

CE Fuse-links for the protection of semiconductor devices, sz1* up to 630A

Technical data sheets

720014 DIN 43653 690V

Fuse shape

Square body, slotted center bolted tags

Pre arc (I2T)

7000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

Other

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

TN/110 Type T Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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