

Eaton 170M3536

Catalog Number: 170M3536

Fuse-link, high speed, 160 A, AC 1000 V, compact size 1, 43 x 60 x 156 mm, aR, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3536
	UPC
	051712678605
EAN	Product Length/Depth
5027590448451	62 mm
Product Height	Product Width
90 mm	152 mm
Product Weight	Warranty
464 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Product specifications

Interrupt rating

125 kAIC

Center-to-center distance of connections

116 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

160 A

Fuse type

US Style

FKE/115 Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other

Fitted with:

Type K Indicator for micro

Fuse size

1*

Voltage rating

1000 V

Fuse indicator

Centre fuse status indicator

Construction size

Other

Clearing (I²T)

17500 at 1000 V

Rated voltage AC

1000 V

Color

None

Mounting dimension

M10

Utilization category

aR (accompanied semiconductor protection)

Resources

Catalogs

170M3536–Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

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

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

Watt losses

45 W

Type

Fuse

Fuse shape

Square body, center bolted tags

Breaking capacity

125 kA

Class

Class aR

Pre arc (I2T)

2850

Application

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

Voltage type

AC

Packaging type

Standard



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