

Eaton 170M7036

Catalog Number: 170M7036

Fuse-link, high speed, 2500 A, AC 1000 V, 200 kA, size 4, 100 x 133 x 90 mm, aR, IEC, type K indicator

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M7036

Model Code

FUSE 2500A 1000V 4SBKN/90 AR

UPC

051712559355

EAN

5996516020951

Product Length/Depth

150 mm

Product Height

94 mm

Product Width

124 mm

Product Weight

5153 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

IEC Rated

UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

2200 A

Breaking capacity

200 kA

Fuse indicator

Centre fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

4

Rated voltage AC

1000 V

Center-to-center distance of connections

89.4 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

18000000 at 1000 V

Watt losses

295 W

Pre arc (I2T)

3000000

Resources

Catalogs

170M7036–Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Technical data sheets

170M Size 4 Flush end fuses 1000 VAC (IEC and IEC/UL)

Color

None

Interrupt rating

200 kAIC

Connection

Din 43-620 blade end x Din 43-620 blade end

Construction size

4

Mounting method

Flush

Packaging type

Standard

Voltage rating

1000 V (IEC)

Fuse type

Flush end

SBKN/90 Type K indicator

Fuse system (according to IEC 60269)

Other



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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