

Eaton 170M7511

Catalog Number: 170M7511

Fuse-link, high speed, 1700 A, AC 1250 V, 200 kA, size 4, 100 x 120 x 106 mm, aR, IEC, type K indicator

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M7511
	UPC
	051712368872
EAN	Product Length/Depth
5996516021521	202 mm
Product Height	Product Width
116 mm	140 mm
Product Weight	Warranty
746 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

1700 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/DC

Fuse size

4

Rated voltage AC

1250 V

Center-to-center distance of connections

106 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I₂T)

8700000 at 1250 V

Watt losses

220 W

Pre arc (I₂T)

1400000

Resources

Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

[170M7511~Eaton Bussmann series high speed square body fuse](#)

Color

None

Interrupt rating

200 kAIC

Construction size

4

Mounting method

Flush

Packaging type

Standard

Voltage rating

1250 V (IEC)

Fuse type

Flush end

SBKN/105 Type K indicator

Fuse system (according to IEC 60269)

Other



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