

Eaton 170M2681

Catalog Number: 170M2681

Fuse-link, high speed, 100 A, AC 1000 V, DIN 00, aR, DIN, IEC, single indicator, live gripping lugs

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M2681
	Model Code
	FUSE 100A 1000V DIN 00 AR
UPC	EAN
051712678520	5027590442664
Product Length/Depth	Product Height
79 mm	60 mm
Product Width	Product Weight
30 mm	209.3333333 g
Warranty	Compliances
Not Applicable	Contact factory
	RoHS Compliant



Product specifications

Fuse indicator

Top fuse status indicator

Interrupt rating

125 kAIC

Construction size

00

Rated voltage AC

1000 V

Color

None

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

100 A

Utilization category

aR (accompanied semiconductor protection)

Watt losses

21 W

Fuse type

DIN 43620

T indicator for micro

Bladed

Type

Fuse

Fuse system (according to IEC 60269)

Other

Fitted with:

Type T Indicator for micro

Fuse shape

Square body, knife blade contacts

Breaking capacity

125 kA

Fuse size

00

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M2681-Eaton Bussmann series high speed square body fuse

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, sz00 up to 250A

CE Fuse-links for the protection of semiconductor devices, sz00 up to 250A

Class

Class aR

Voltage rating

1000 V (IEC)

Application

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

Voltage type

AC

Packaging type

Standard



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