

Eaton 170M1366

Catalog Number: 170M1366

Eaton Bussmann series high speed square body fuse, 80 A, 690 V (IEC), 700 V (UL), Size 0, Top fuse status indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1366
	Model Code
	FUSE 80A 690V 000/80 AR UC
UPC	EAN
051712216678	5027590440837
Product Length/Depth	Product Height
105 mm	46 mm
Product Width	Product Weight
300 mm	134 g
Compliances	Certifications
RoHS Compliant	IEC Rated
CE Marked	UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

80 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

000

Rated voltage AC

690 V

Current type

AC

Class

Class aR

Clearing (I2T)

2550 at 660 V

Watt losses

19 W

Fuse shape

Square body, slotted offset bolted tags

Pre arc (I2T)

380

Color

None

Resources

Catalogs

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

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

[170M1366~Eaton Bussmann series high speed square body fuse](#)

Compliance information

[UKCA 170M size 000 10A to 315A](#)

[CE 170M size 000 10A to 315A](#)

Drawings

[eaton-fuses-fuse-link-dimensions-005.eps](#)

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

Other

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

/80 Visual indicator



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