

Eaton 170M1411

Catalog Number: 170M1411

Eaton Bussmann series high speed square body fuse, 25 A, 690 V (IEC), 700 V (UL), 78 Millimeter, Size 0, Top fuse status indicator

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1411
	Model Code
	FUSE 25A 690V 000TN/80 GR UC
UPC	EAN
051712216777	5027590332859
Product Length/Depth	Product Height
105 mm	46 mm
Product Width	Product Weight
300 mm	140.7 g
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant
Certifications	
UL Recognized	
IEC Rated	



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

78 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

25 A

Fuse type

DIN 43653

TN/80 Type T Indicator for Micro

Fuse system (according to IEC 60269)

Other

Fuse size

000

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Top fuse status indicator

Construction size

000

Clearing (I₂T)

130 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M8

Utilization category

gR (general purpose semiconductor protection)

Resources

Catalogs

170M1411~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

CE 170M size 000 10A to 315A

UKCA 170M size 000 10A to 315A

Specifications and datasheets

Eaton Specification Sheet - 170M1411

Watt losses

9 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class gR

Pre arc (I₂T)

19

Application

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

Voltage type

AC

Packaging type

Standard



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