

Eaton 170M1365

Catalog Number: 170M1365

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 63A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class gR, DIN 43 620 - 170M1365

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1365
	UPC
	051712216661
EAN	Product Length/Depth
5027590440820	105 mm
Product Height	Product Width
46 mm	300 mm
Product Weight	Warranty
129.9 g	Not Applicable
Compliances	Certifications
CE Marked RoHS Compliant	IEC Rated UL Recognized



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

76.7 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

63 A

Fuse type

DIN 43653

/80 Visual indicator

Fuse size

000

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Top fuse status indicator

Construction size

000

Clearing (I²T)

1450 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)

Watt losses

16 W

Resources

Catalogs

[Product overview for machinery](#)

[170M1365~Eaton Bussmann series high speed square body fuse](#)

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

Compliance information

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

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

Drawings

[1400DIM-15](#)

Specifications and datasheets

[Eaton Specification Sheet - 170M1365](#)

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class gR

Class aR

Pre arc (I₂T)

215

Application

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

Voltage type

AC

Packaging type

Standard



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