

Eaton 170M3420

Catalog Number: 170M3420

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 450A, 200 kAIC, Top fuse status indicator, Fuse, Class aR, Flush



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3420
	UPC
	051712256056
EAN	Product Length/Depth
5027590447669	155 mm
Product Height	Product Width
45 mm	90 mm
Product Weight	Compliances
245.3333333 g	CE Marked
	RoHS Compliant
Certifications	
UL Recognized	
IEC Rated	

Especificaciones del producto

Type

Fuse

Application

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

Amperage Rating

450 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

1*

Rated voltage AC

690 V

Center-to-center distance of connections

50 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I₂T)

140000 at 660 V

Watt losses

65 W

Fuse shape

Square body, flush end contacts

Recursos

Catálogos

Declarations of conformity

Pre arc (I2T)

21000

Color

None

Interrupt rating

200 kAIC

Construction size

Other

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

B/Visual indicator

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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