

Eaton 170M2621

Catalog Number: 170M2621

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 400A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620 - 170M2621

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M2621
UPC	051712799584
EAN	Product Length/Depth
5027590442312	98 mm
Product Height	Product Width
51 mm	28 mm
Product Weight	Warranty
230.3333333 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	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	
400 A	
Fuse type	
DIN 43653	
/80 Visual indicator	
Fuse system (according to IEC 60269)	
Other	
Fuse size	
00	
Voltage rating	
690 V (IEC), 700 V (UL)	
Fuse indicator	
Top fuse status indicator	
Construction size	
00	
Clearing (I ₂ T)	
125000 at 660 V	
Rated voltage AC	
690 V	
Color	
None	
Connection	
Blade end x blade end	
Mounting dimension	
M10	
Utilization category	
aR (accompanied semiconductor protection)	

Resources

Catalogs	
Product overview for machinery	
Bussmann series complete full line catalog no. 1007	
Compliance information	
CE 170M Size 00, rated 690 Vac, up to 400A	
UKCA 170M Size 00, rated 690 Vac, up to 400A	
Specifications and datasheets	
Eaton Specification Sheet - 170M2621	

Watt losses

70 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I_{2T})

18000

Application

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

Voltage type

AC

Packaging type

Standard



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