

Eaton 170M5766

Catalog Number: 170M5766

Fuse-link, high speed, 1000 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5766
	Model Code
	FUSE 1000A 690V 2FKE/115 AR UC
UPC	EAN
051712815208	5027590458672
Product Length/Depth	Product Height
286 mm	66 mm
Product Width	Product Weight
165 mm	463 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

114 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

1000 A

Fuse type

US Style

FKE/115 Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other

Fitted with:

Type K Indicator for micro

Fuse size

2

Voltage rating

690 V

Fuse indicator

Centre fuse status indicator

Construction size

2

Clearing (I²T)

1250000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M12

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M5766-Eaton Bussmann series high speed square body fuse

Utilization category

aR (accompanied semiconductor protection)

Watt losses

115 W

Type

Fuse

Fuse shape

Square body, center bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

180000

Application

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

Voltage type

AC

Packaging type

Standard



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