

Eaton 170M4393

Catalog Number: 170M4393

Fuse-link, high speed, 400 A, AC 1250 V, size 1, 53 x 69 x 74 mm, aR, IEC, UL, type K indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4393
	Model Code
	FUSE 400A 1250V 1BKN/75 AR CU
UPC	EAN
051712258623	5027590452472
Product Length/Depth	Product Height
73 mm	52 mm
Product Width	Product Weight
170 mm	559 g
Warranty	Compliances
Not Applicable	CE Marked RoHS Compliant
Certifications	
UL Recognized IEC Rated	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

400 A

Breaking capacity

100 kA

Fuse indicator

Centre fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Fuse size

1

Rated voltage AC

1250 V

Center-to-center distance of connections

74.6 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I²T)

175000 at 1000 V, 235000 at 1250 V

Watt losses

75 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

Compliance information

CE HS Size 1, 1250 V, rated up to 550A

UKCA HS Size 1, 1250 V, rated up to 550A

Pre arc (I2T)

29500

Color

None

Interrupt rating

100 kAIC

Fitted with:

Type K Indicator for micro

Construction size

1

Mounting method

Flush

Packaging type

Standard

Voltage rating

1250 V (IEC), 1300 V (UL)

Fuse type

Flush end

BKN/75 Type K Indicator for Micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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