

Eaton 170M6883

Catalog Number: 170M6883

Fuse-link, high speed, 1600 A, AC 660 V, 2 x size 3, 74 x 167 x 52 mm, aR, IEC, single indicator

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6883
	UPC
	051712265836
EAN	Product Length/Depth
5996516020876	90 mm
Product Height	Product Width
74 mm	160 mm
Product Weight	Warranty
746 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

1600 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

Fuse size

23

Rated voltage AC

660 V

Center-to-center distance of connections

52 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

2150000 at 660 V

Watt losses

220 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M6883-Eaton Bussmann series high speed square body fuse

Pre arc (I2T)

315000

Color

None

Interrupt rating

100 kAIC

Construction size

3

Packaging type

Standard

Voltage rating

660 V

Fuse type

Flush end

BKN/55 Type K indicator

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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