

Eaton 170M6277

Catalog Number: 170M6277

Fuse-link, high speed, 1000 A, AC 1100 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6277
	UPC
	051712656641
EAN	Product Length/Depth
5027590229647	90 mm
Product Height	Product Width
74 mm	160 mm
Product Weight	Warranty
2800 g	Not Applicable
Compliances	
Contact factory	
RoHS Compliant	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

semiconductor protection

Amperage Rating

1000 A

Breaking capacity

100 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

3

Rated voltage AC

1100 V

Current type

AC

Class

Class aR

Watt losses

135 W

Fuse shape

Square body, special bladed contacts

Color

None

Interrupt rating

100 kAIC

Construction size

3

Packaging type

Resources

Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

Specifications and datasheets

[Eaton Specification Sheet - 170M6277](#)

Standard

Voltage rating

1100 V

Fuse type

T indicator for micro

Fuse system (according to IEC 60269)

Other



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