

Eaton 170M6254

Catalog Number: 170M6254

Fuse-link, high speed, 1100 A, AC 1250 V, size 3, 74 x 92 x 141 mm, aR, IEC, single indicator

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6254
	EAN
	5996516018644
Product Length/Depth	Product Height
168 mm	76 mm
Product Width	Product Weight
95 mm	1.347 g
Compliances	Certifications
CE	IEC 60269-4
RoHS Compliant	
EAC	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

semiconductor protection

Amperage Rating

1100 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

3

Rated voltage AC

1250 V

Center-to-center distance of connections

108 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Watt losses

140 W

Fuse shape

Square body, slotted center bolted tags

Color

None

Interrupt rating

Resources

Catalogs

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

100 kAIC

Construction size

3

Packaging type

Standard

Voltage rating

1250 V

Fuse type

Bolted tag

Fuse system (according to IEC 60269)

Other



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