

Eaton 170M6670

Catalog Number: 170M6670

Fuse-link, high speed, 1800 A, AC 600 V, size 3, 76 x 92 x 135 mm, aR, IEC, UL, single indicator

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6670
	EAN
	5996516020371
UPC	Product Length/Depth
051712265096	168 mm
Product Height	Product Width
76 mm	95 mm
Product Weight	Compliances
978 g	CE Marked RoHS Compliant
Certifications	Model Code
UL Recognized IEC Rated	FUSE 1800A 600V 3FKE/90 AR UR

Electrical data

Amperage Rating

1800 A

Voltage rating

600 V

Voltage type

AC

Clearing (I₂T)

5250000 at 660 V

Pre arc (I₂T)

880000

Watt losses

165 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

3

Fitted with:

Type K Indicator for micro

Resources

Catalogues

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

Compliance information

[UKCA Fuse-links for the protection of semiconductor devices, Size 3](#)

[CE Fuse-links for the protection of semiconductor devices, Size 3](#)



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