

Eaton 170M6470

Catalog Number: 170M6470

Fuse-link, high speed, 1800 A, AC 600 V, size 3, aR, IEC, UL, single indicator

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6470
	Model Code
	FUSE 1800A 600V 3BKN/65 AR UR
EAN	UPC
5996516019450	051712793599
Product Length/Depth	Product Height
53 mm	92 mm
Product Width	Product Weight
76 mm	952 g
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



Electrical data

Amperage Rating

1800 A

Voltage rating

600 V

Voltage type

AC

Clearing (I2T)

210000 at 660 V

Pre arc (I2T)

31000

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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