

Eaton 170M4218

Catalog Number: 170M4218

Fuse-link, high speed, 800 A, AC 690 V, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, type T indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4218
	Packing Unit
	Case Pack
	Pack
	Quantity
EAN	18
5027590348645	3
5996516012659	
Gross Weight	Length
8.982 kg	385 mm
1.497 kg	245 mm
Width	Height
280 mm	175 mm
142 mm	62 mm
Volume	ERP Name
18865 cm ³	SAP-UNITY
6470.94 cm ³	SAP-UNITY
Product Length/Depth	Product Height
245 mm	62 mm
Product Width	Product Weight
142 mm	499 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Electrical data

Amperage Rating

800 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I₂T)

850000 at 660 V

Pre arc (I₂T)

52000

Watt losses

95 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

1

Resources

Catalogs

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

Compliance information

[UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A](#)

[CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A](#)

Technical data sheets

[720014 DIN 43653 690V](#)



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