

Eaton 170M6495

Catalog Number: 170M6495

Eaton Bussmann series high speed square body fuse, -BKN/90 type K indicator for micro, DC Bus, DC Drives, 700 A, aR, AC/DC, 3, 705000 at 1000 V, 940000 at 1250 V, 120 Watt, 115000, 100 kAIC, 1250 V (IEC), 1300 V (UL),

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6495
	EAN
	5027590462785
UPC	Product Length/Depth
051712264259	91 mm
Product Height	Product Width
76 mm	76 mm
Product Weight	Compliances
1395 g	CE Marked
	RoHS Compliant
Certifications	
IEC Rated	
UL Recognized	

Electrical data

Amperage Rating

700 A

Voltage rating

1250 V (IEC), 1300 V (UL)

Voltage type

AC/DC

Clearing (I2T)

705000 at 1000 V, 940000 at 1250 V

Pre arc (I2T)

115000

Watt losses

120 W

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

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

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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](#)