

Eaton 2CT

Catalog Number: 2CT

Eaton Bussmann series semiconductor fuse, 2 Amp Thyristor Fuse



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed british standard fuse	2CT
	UPC
	051712833424
EAN	Product Length/Depth
5027590472395	82 mm
Product Height	Product Width
21 mm	90 mm
Product Weight	Warranty
8.5 g	Not Applicable
Compliances	Certifications
RoHS Compliant	IEC Rated
CE Marked	UL Recognized
	IEC 60269-4
	Designed and tested to BS88 part 4

Product specifications

Type

Fuse

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Amperage Rating

2 A

Breaking capacity

90 kA

Fuse indicator

Non Indicating

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

200 kA

Rated voltage AC

690 V

Rated voltage DC

500 V

Center-to-center distance of connections

64.2 mm

Mounting dimension

Other

Current type

AC/DC

Class

Class aR

Fuse shape

Offset bolted tags

Color

None

Resources

Brochures

[eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf](#)

Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

Declarations of conformity

[DA-DC-00004682](#)

[DA-DC-00004685](#)

Interrupt rating

90 kA RMS Sym, 40 kA at 500 Vdc (IEC)
200 kA RMS Sym, 50 kA at 500 Vdc (UL)

Connection

Blade end x blade end

Construction size

Other

Mounting method

Stud

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

CT

Suitable for

TI700 Fuse indicator
MAI Microswitch/adaptor
MBI Microswitch/adaptor



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