

# Specifications



## Eaton 170M1829

Eaton Bussmann series high speed square body fuse, 315 A, DC 1000 V, size 230, 24 x 78 x 115 mm, aR, IEC

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M1829
<b>UPC</b>	051712807340
<b>EAN</b>	5027590366878
<b>PRODUCT LENGTH/DEPTH</b>	115 mm
<b>PRODUCT HEIGHT</b>	24 mm
<b>PRODUCT WIDTH</b>	78 mm
<b>PRODUCT WEIGHT</b>	322.9 g
<b>COMPLIANCES</b>	CE RoHS Compliant EAC
<b>CERTIFICATIONS</b>	IEC 60269-4 UL 248-13



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## Electrical data

<b>AMPERAGE RATING</b>	315 A
<b>VOLTAGE RATING</b>	1000 V
<b>CLEARING (I2T)</b>	91500 at 1000 V
<b>PRE ARC (I2T)</b>	18500
<b>WATT LOSSES</b>	68 W
<b>BREAKING CAPACITY</b>	100 kA
<b>CLASS</b>	Class aR

## Product specification

<b>FUSE SIZE</b>	Other
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## Resources

CATALOGUES	<a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf</a>
DECLARATIONS OF CONFORMITY	<a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250670en.pdf</a> <a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf</a>
MANUALS AND USER GUIDES	<a href="#">High speed fuses application guide</a>
MCAD MODEL	<a href="#">eaton-hs-square-body-fuses-mcad-3d-models-u0811.stp</a>
PRODUCT NOTIFICATIONS	<a href="#">eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf</a> <a href="#">eaton-bussmann-series-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf</a>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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