

# Specifications



## Eaton 170M7253

Eaton Bussmann series high speed square body fuse, 1250 A, AC 1500 V, 100 kA, size 4, 120 x 105 x 125 mm, aR, IEC, type K indicator

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M7253
<b>UPC</b>	051712682831
<b>EAN</b>	5996516021446
<b>PRODUCT LENGTH/DEPTH</b>	120 mm
<b>PRODUCT HEIGHT</b>	125 mm
<b>PRODUCT WIDTH</b>	105 mm
<b>PRODUCT WEIGHT</b>	0.001 g
<b>CERTIFICATIONS</b>	IEC
<b>GLOBAL CATALOG</b>	170M7253



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## Product specifications

<b>AMPERAGE RATING</b>	1250 A
<b>BREAKING CAPACITY</b>	100 kA
<b>FUSE INDICATOR</b>	Non Indicating
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>FUSE SIZE</b>	4
<b>RATED VOLTAGE AC</b>	1500 V
<b>CENTER-TO-CENTER DISTANCE OF CONNECTIONS</b>	125 mm
<b>CURRENT TYPE</b>	AC
<b>MOUNTING DIMENSION</b>	M10
<b>CLASS</b>	Class aR
<b>COLOR</b>	None
<b>CONSTRUCTION SIZE</b>	4
<b>VOLTAGE RATING</b>	1500 V
<b>FUSE TYPE</b>	Flush end
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Other

## Resources

CATALOGS	<a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.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-u1023.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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