

# 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

AMPERAGE RATING	1250 A
BREAKING CAPACITY	100 kA
FUSE INDICATOR	Non Indicating
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
FUSE SIZE	4
RATED VOLTAGE AC	1500 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	125 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
COLOR	None
CONSTRUCTION SIZE	4
VOLTAGE RATING	1500 V
FUSE TYPE	Flush end
FUSE SYSTEM (ACCORDING TO IEC 60269)	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-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf</a> <a href="#">eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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