

# Specifications



## Eaton 170E5204

Fuse-link, high speed, 32 A, AC 6 kV, size 1, 65 x 70 x 300 mm, aR, IEC, with indicator

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170E5204
<b>UPC</b>	051712847230
<b>EAN</b>	5996516006801
<b>PRODUCT LENGTH/DEPTH</b>	416 mm
<b>PRODUCT HEIGHT</b>	55 mm
<b>PRODUCT WIDTH</b>	77 mm
<b>PRODUCT WEIGHT</b>	438 g
<b>COMPLIANCES</b>	EAC
<b>CERTIFICATIONS</b>	IEC
<b>GLOBAL CATALOG</b>	170E5204



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## Product specifications

AMPERAGE RATING	32 A
BREAKING CAPACITY	50 kA
FUSE INDICATOR	Top fuse status indicator
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
FUSE SIZE	1
RATED VOLTAGE AC	6000 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	295 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M8
CLASS	Class aR
WATT LOSSES	25 W
FUSE SHAPE	Square body, flush end contacts
COLOR	None
INTERRUPT RATING	50 kAIC
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	6000 V
TYPE	Fuse
FUSE TYPE	Flush end
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type A

## 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-u0170.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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