

# Specifications



Photo is representative

## Eaton 170E8884

Fuse-link, high speed, 250 A, DC 4000 V, size 2, 75 x 86 x 414 mm, aR, IEC, with indicator

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed traction fuse
<b>CATALOG NUMBER</b>	170E8884
<b>UPC</b>	051712214063
<b>EAN</b>	5996516007310
<b>PRODUCT LENGTH/DEPTH</b>	414 mm
<b>PRODUCT HEIGHT</b>	86 mm
<b>PRODUCT WIDTH</b>	75 mm
<b>PRODUCT WEIGHT</b>	136.8 g
<b>WARRANTY</b>	No warranty
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	UL Recognized
<b>GLOBAL CATALOG</b>	170E8884



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## Product specifications

<b>USED WITH</b>	Protection of DC circuits in equipment
<b>AMPERAGE RATING</b>	250 A
<b>ACCESSORIES</b>	170H3036 Type K indicator
<b>BREAKING CAPACITY</b>	60 kA
<b>VOLTAGE TYPE</b>	DC
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>FUSE INDICATOR</b>	Top fuse status indicator
<b>FUSE SIZE</b>	2
<b>CLASS</b>	Class aR
<b>WATT LOSSES</b>	285 W
<b>MOUNTING DIMENSION</b>	M8
<b>CENTER-TO-CENTER DISTANCE OF CONNECTIONS</b>	393 mm
<b>CURRENT TYPE</b>	DC
<b>RATED VOLTAGE DC</b>	4000 V
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	60 kAIC
<b>CONSTRUCTION SIZE</b>	2
<b>PACKAGING TYPE</b>	Standard
<b>VOLTAGE RATING</b>	4000 V
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	Power converters/recifiers, DC drives, DC common bus
<b>FITTED WITH:</b>	Double slot tags
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Other

## Resources

	<a href="#">Traction fuse-links</a>
CATALOGS	<a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf</a>
MCAD MODEL	<a href="#">eaton-traction-fuses-mcad-3d-models-u1279.stp</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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