

## Eaton 170M6419

Fuse-link, high speed, 1600 A, AC 690 V, size 3, aR, IEC, UL, single indicator

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M6419
<b>MODEL CODE</b>	FUSE 1600A 690V 3BN/65 AR UC
<b>EAN</b>	5996516019269
<b>UPC</b>	051712264174
<b>PRODUCT LENGTH/DEPTH</b>	138 mm
<b>PRODUCT HEIGHT</b>	45 mm
<b>PRODUCT WIDTH</b>	58 mm
<b>PRODUCT WEIGHT</b>	946 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC Rated UL Recognized

## Electrical data

<b>AMPERAGE RATING</b>	1600 A
<b>VOLTAGE RATING</b>	690 V (IEC), 700 V (UL)
<b>VOLTAGE TYPE</b>	AC
<b>CLEARING (I2T)</b>	3900000 at 660 V
<b>PRE ARC (I2T)</b>	580000
<b>WATT LOSSES</b>	160 W
<b>BREAKING CAPACITY</b>	200 kA
<b>CLASS</b>	Class aR

## Product specification

<b>FUSE SIZE</b>	3
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## Resources

<b>CATALOGUES</b>	<a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf</a>
<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf</a> <a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250670en.pdf</a>
<b>MANUALS AND USER GUIDES</b>	<a href="#">High speed fuses application guide</a>
<b>MCAD MODEL</b>	<a href="#">eaton-hs-square-body-fuses-mcad-3d-models-u0785r.stp</a>
<b>PRODUCT NOTIFICATIONS</b>	<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:**

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