

## Eaton 170M8557D

Fuse-link, high speed, 1600 A, AC 690 V, DIN 3, aR, DIN, IEC, dual indicator, live gripping lugs

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M8557D
<b>UPC</b>	051712335324
<b>PRODUCT LENGTH/DEPTH</b>	150 mm
<b>PRODUCT HEIGHT</b>	87 mm
<b>PRODUCT WIDTH</b>	71 mm
<b>PRODUCT WEIGHT</b>	1116 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC Rated UL Recognized

<b>AMPERAGE RATING</b>	1600 A
<b>BREAKING CAPACITY</b>	200 kA
<b>FUSE INDICATOR</b>	Combination fuse status indicator
<b>INSULATED METAL GRIPPING LUGS (IMGL)</b>	No
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>VOLTAGE TYPE</b>	AC
<b>FUSE SIZE</b>	3
<b>RATED VOLTAGE AC</b>	690 V
<b>CURRENT TYPE</b>	AC
<b>CLASS</b>	Class aR
<b>CLEARING (I2T)</b>	4150000 at 660 V
<b>WATT LOSSES</b>	74 W
<b>FUSE SHAPE</b>	Square body, knife blade contacts
<b>PRE ARC (I2T)</b>	585000
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	200 kAIC
<b>FITTED WITH:</b>	Dual indicator
<b>CONNECTION</b>	Din 43-620 blade end x Din 43-620 blade end
<b>CONSTRUCTION SIZE</b>	3
<b>PACKAGING TYPE</b>	Standard
<b>VOLTAGE RATING</b>	690 V (IEC), 700 V (UL)
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
<b>FUSE TYPE</b>	DIN 43620 Bladed
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Other

## DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250947en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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