

Specifications



Eaton 180D7477

Fuse-link, high speed, 1800 A, DC 1500 V, 100 kA, size 4, 105 x 120 x 155 mm, aR, IEC, UL, type K indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	180D7477
EAN	5996516045770
PRODUCT LENGTH/DEPTH	120 mm
PRODUCT HEIGHT	155 mm
PRODUCT WIDTH	120 mm
PRODUCT WEIGHT	0.001 g
COMPLIANCES	CE RoHS Compliant
CERTIFICATIONS	IEC 60269-4 UL 248-13
GLOBAL CATALOG	180D7477



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Product specifications

AMPERAGE RATING	1800 A
BREAKING CAPACITY	100 kA
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	DC
FUSE SIZE	4
RATED SWITCHING CAPACITY	100 kA
CLASS	Class aR
CONSTRUCTION TYPE	size 4
SUITABLE FOR	semiconductor protection
INTERRUPT RATING	100 kAIC Vdc
MOUNTING METHOD	Flush-end contact
VOLTAGE RATING	1500 V
FUSE TYPE	Flush end

Resources

CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf
DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251007en.pdf eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250524en.pdf
MANUALS AND USER GUIDES	High speed fuses application guide
MCAD MODEL	eaton-hs-square-body-fuses-mcad-3d-models-180d7462-7698.stp
PRODUCT NOTIFICATIONS	eaton-bussmann-series-ukca-marking-high-speed-fuses-pcn-bur-00167-en-gb.pdf eaton-bussmann-series-170m-fuses-product-change-notice-pcn-bur-00193-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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