

Specifications



Eaton 170E5420

Eaton Bussmann series Fuse-link, high speed, 200 A, DC 750 V, size 1, gR, IEC, with indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed traction fuse
CATALOG NUMBER	170E5420
UPC	051712929448
EAN	5027590322218
PRODUCT LENGTH/DEPTH	130 mm
PRODUCT HEIGHT	69 mm
PRODUCT WIDTH	51 mm
PRODUCT WEIGHT	917 g
COMPLIANCES	CE RoHS Compliant EAC
CERTIFICATIONS	IEC 60269-4
GLOBAL CATALOG	170E5420



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Product specifications

AMPERAGE RATING	200 A
BREAKING CAPACITY	100 kA
VOLTAGE TYPE	DC
UTILIZATION CATEGORY	gR (general purpose semiconductor protection)
FUSE INDICATOR	Top fuse status indicator
FUSE SIZE	1
CLASS	Class gR
WATT LOSSES	37 W
PRE ARC (I2T)	11000
MOUNTING DIMENSION	Other
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	166 mm
CURRENT TYPE	DC
RATED VOLTAGE DC	750 V
COLOR	None
INTERRUPT RATING	100 kAIC
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	750 V
TYPE	Fuse
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

CATALOGS	Traction fuse-links
DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250670en.pdf
MCAD MODEL	eaton-traction-fuses-mcad-3d-models-u0408.stp

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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