

Specifications



Photo is representative

Eaton 170F8232

Eaton Bussmann series high speed traction fuse, 660V, 250A, 100 kAIC, Other, Fuse, Class aR

General specifications

PRODUCT NAME	Eaton Bussmann series high speed traction fuse
CATALOG NUMBER	170F8232
UPC	051712418584
EAN	5027590245074
PRODUCT LENGTH/DEPTH	165 mm
PRODUCT HEIGHT	90 mm
PRODUCT WIDTH	66 mm
PRODUCT WEIGHT	1051 g
WARRANTY	Not Applicable
COMPLIANCES	IEC
GLOBAL CATALOG	170F8232

Product specifications

AMPERAGE RATING	250 A
BREAKING CAPACITY	100 kA
VOLTAGE TYPE	DC
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
INSULATED METAL GRIPPING LUGS (IMGL)	No
FUSE INDICATOR	Other
FUSE SIZE	2
CLASS	Class aR
CLEARING (I2T)	75000 at 1000 Vdc
WATT LOSSES	94 W
FUSE SHAPE	Square body, offset bolted tags
MOUNTING DIMENSION	M8
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	142 mm
CURRENT TYPE	DC
RATED VOLTAGE DC	1200 V
COLOR	None
INTERRUPT RATING	100 kAIC
CONSTRUCTION SIZE	2
PACKAGING TYPE	Standard
VOLTAGE RATING	1200 V
TYPE	Fuse
APPLICATION	traction
FITTED WITH:	Double slot tags
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

	Traction fuse-links
	Bussmann series complete full line catalog no. 1007
CATALOGS	170F8232~Eaton Bussmann series high speed traction fuse
DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250670en.pdf eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf
MCAD MODEL	eaton-traction-fuses-mcad-3d-models-u1360.stp

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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