Specifications





Eaton 100NHG1B

Fuse-link, low voltage, 100 A, AC 500 V, NH1, gL/gG, IEC, dual indicator

General specifications	
PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	100NHG1B
MODEL CODE	NH FUSE 100AMP 500V gG SIZE 1 DUAL IND
EAN	5027590428231
PRODUCT LENGTH/DEPTH	135 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	40 mm
PRODUCT WEIGHT	407.3333333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

Accessories

SUITABLE FOR	SD1-D Single pole NH Fuse base Microswitch 170H0236 TD1-D Triple pole NH Fuse base

Electrical data

AMPERAGE RATING	100 A
BREAKING CAPACITY	120 kA
CLASS	Class gG/gL
VOLTAGE RATING	500 V
VOLTAGE TYPE	AC

Product specifications

FUSE SIZE	NH1
INSULATED METAL GRIPPING LUGS (IMGL)	No

Resources

CATALOGUES	eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf NH Fuse links, bases and gear
DECLARATIONS OF CONFORMITY	eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250953en.pdf eaton-low-voltage-nh-fuse-declaration-of-conformity-eu250470en.pdf
ECAD MODEL	eaton-low-voltage-nh-fuse-eplan-100nhg1b.edz
MCAD MODEL	eaton-iec-lv-fuses-mcad-3d-models-50-355a-nh-1b.stp
MULTIMEDIA	NH Overview Video Eaton Bussmann – NH fuse link portfolio
TECHNICAL DATA SHEETS	10164 NH 500 Volts gG

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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