

Specifications

Photo is representative

Eaton 100NHG01B

Eaton Bussmann series low voltage NH Fuse, 500V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

General specifications

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	100NHG01B
UPC	051712625999
EAN	5027590428118
PRODUCT LENGTH/DEPTH	135 mm
PRODUCT HEIGHT	57.8 mm
PRODUCT WIDTH	29.55 mm
PRODUCT WEIGHT	270.667 g
COMPLIANCES	RoHS Compliant CE Marked
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

Electrical data

AMPERAGE RATING	100 A
VOLTAGE RATING	500 V
VOLTAGE TYPE	AC
BREAKING CAPACITY	120 kA
CLASS	Class gG/gL
FREQUENCY RATING - MIN	45 Hz
FREQUENCY RATING - MAX	62 Hz

Accessories

SUITABLE FOR	Microswitch 170H0235
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Product specification

FUSE SIZE	NH01
INSULATED METAL GRIPPING LUGS (IMGL)	No

Resources

CATALOGUES	NH Fuse links, bases and gear
	eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf
	eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-low-voltage-nh-fuse-declaration-of-conformity-eu250473en.pdf eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250956en.pdf
ECAD MODEL	eaton-low-voltage-nh-fuse-eplan-100nhg01b.edz
MCAD MODEL	eaton-iec-lv-fuses-mcad-3d-models-6-160a-nh-01b.stp
MULTIMEDIA	Eaton Bussmann – NH fuse link portfolio
PRESENTATIONS	NH Overview Video
TECHNICAL DATA SHEETS	10164 NH 500 Volts gG

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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