

Specifications

Eaton 250NHG2B

Fuse-link, low voltage, 250 A, AC 500 V, NH2, gL/gG, IEC, dual indicator

General specifications

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	250NHG2B
MODEL CODE	NH FUSE 250A 500V gG SIZE 2 DUAL IND
UPC	051712683722
EAN	5027590469739
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	71 mm
PRODUCT WIDTH	53 mm
PRODUCT WEIGHT	651 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620
GLOBAL CATALOG	250NHG2B



Powering Business Worldwide

Product specifications

AMPERAGE RATING	250 A
FITTED WITH:	Insulated metal gripping lugs
FUSE SIZE	NH02
CURRENT TYPE	AC
BREAKING CAPACITY	120 kA
RATED SWITCHING CAPACITY	120 kA
RATED VOLTAGE AC	500 V
CLASS	Class gG/gL
FUSE TYPE	Square body with knife blade contact
UTILIZATION CATEGORY	gL/gG (cable protection/equipment protection)
INTERRUPT RATING	120 kAIC
FUSE INDICATOR	Combination fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
WATT LOSSES	23 W
CONNECTION	Blade end
CONSTRUCTION	NH2
CONSTRUCTION SIZE	NH2
FUSE SHAPE	Square body Knife blade contacts
VOLTAGE TYPE	AC
SUITABLE FOR	Microswitch BVL50
MATERIAL	Ceramic body
QUANTITY	3
VOLTAGE RATING	500 V
TYPE	Fuse
APPLICATION	<ul style="list-style-type: none"> • industrial • Utilities, Solar, Wind
RATED SWITCHING CAPACITY AC	120 kA

Resources

	NH Fuse links, bases and gear
CATALOGS	eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-low-voltage-nh-fuse-declaration-of-conformity-eu250465en.pdf eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250948en.pdf
MCAD MODEL	eaton-iec-lv-fuses-mcad-3d-models-125-450a-nh-2b.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:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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