Specifications



Photo is representative



Eaton 80NHG000B

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 80A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Metal plated copper contact plate, Ceramic body

General specifications	
PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	80NHG000B
MODEL CODE	NH FUSE 80AMP 500V SIZE 000 GG MGL
EAN	5027590490726
UPC	051712625852
PRODUCT LENGTH/DEPTH	79 mm
PRODUCT HEIGHT	51 mm
PRODUCT WIDTH	21 mm
PRODUCT WEIGHT	119.333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

Accessories

SUITABLE FOR	Microswitch 170H0236 EBF Vertical fuse rail EBV Vertical fuse switch-disconnectors EBH Size 000 Horizontal fuse switch-disconnectors

Electrical data

AMPERAGE RATING	80 A
BREAKING CAPACITY	120 kA
CLASS	Class gG/gL
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
VOLTAGE RATING	500 V
VOLTAGE TYPE	AC

Product specifications

FUSE SIZE	NH000
INSULATED METAL GRIPPING LUGS (IMGL)	No

Resources

CATALOGUES	eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf NH Fuse links, bases and gear
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-80nhg000b.edz
MCAD MODEL	eaton-iec-lv-fuses-mcad-3d-models-2-100a-nh-000b.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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