

Eaton 80NHG01BI

Fuse-link, LV, 80 A, AC 500 V, NH01, gL/gG, IEC, dual indicator, insulated gripping lugs

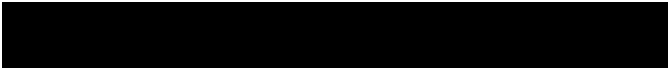
PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	80NHG01BI
PRODUCT LENGTH/DEPTH	135 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	40 mm
PRODUCT WEIGHT	295 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620



AMPERAGE RATING	80 A
FITTED WITH:	Insulated metal gripping lugs
FUSE SIZE	NH01
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)	Yes
WATT LOSSES	7.1 W
CONNECTION	Blade end
CONSTRUCTION	NH01
CONSTRUCTION SIZE	NH01
FUSE SHAPE	Square body Knife blade contacts
VOLTAGE TYPE	AC
SUITABLE FOR	Microswitch 170H0235
MATERIAL	Ceramic body
QUANTITY	3
VOLTAGE RATING	500 V
TYPE	Fuse

APPLICATION	• industrial • Utilities, Solar, Wind
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RATED SWITCHING CAPACITY AC	120 kA
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PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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