

Eaton 100NHG02BI

Fuse-link, LV, 100 A, AC 500 V, NH02, gL/gG, IEC, dual indicator, insulated gripping lugs

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	100NHG02BI
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	0.407 kg
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

AMPERAGE RATING	100 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)	Yes
WATT LOSSES	7.5 W
CONNECTION	Blade end
CONSTRUCTION	NH02
CONSTRUCTION SIZE	NH02
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

DECLARATIONS OF CONFORMITY

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250954en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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