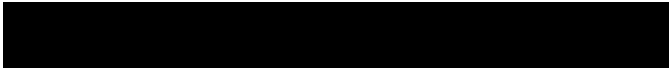


Eaton 80NHG02BI

Fuse-link, LV, 80 A, AC 500 V, NH02, gL/gG, IEC, dual indicator, insulated gripping lugs

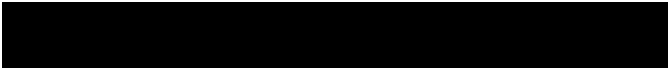
PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	80NHG02BI
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	39 mm
PRODUCT WEIGHT	449 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620



AMPERAGE RATING	80 A
FITTED WITH:	Insulated metal gripping lugs
FUSE SIZE	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	7.3 W
CONNECTION	Blade end
CONSTRUCTION	NH02
CONSTRUCTION SIZE	NH02
FUSE SHAPE	Knife blade contacts Square body
VOLTAGE TYPE	AC
SUITABLE FOR	Microswitch BVL50
MATERIAL	Ceramic body
QUANTITY	3
VOLTAGE RATING	500 V
TYPE	Fuse

APPLICATION	• industrial • Utilities, Solar, Wind
-------------	---

RATED SWITCHING CAPACITY AC	120 kA
-----------------------------	--------



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

