



Eaton 50NHG02B-400

Fuse-link, LV, 50 A, AC 400 V, NH02, gL/gG, IEC, dual indicator, live gripping lugs

□□□□

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	50NHG02B-400
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	40 mm
PRODUCT WEIGHT	427 g
COMPLIANCES	CE RoHS Compliant CE Marked
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

□□□□

AMPERAGE RATING	50 A
FITTED WITH:	Metal gripping lugs
FUSE SIZE	NH00
CURRENT TYPE	AC
BREAKING CAPACITY	120 kA
RATED SWITCHING CAPACITY	120 kA
RATED VOLTAGE AC	400 V
CLASS	Class gG/gL
FUSE TYPE	Square body with knife blade contact
UTILIZATION CATEGORY	gL/gG (cable protection/equipment protection)
ACCESSORY/SPARE PART TYPE	SDL-00 Solid link FEH- Fuse extraction handle TD00-IP20 IP protection kit TD00-IP20I Integral protection kit TD00-IP20IC Integral Triple pole protection kit including fuse covers
INTERRUPT RATING	120 kAIC
FUSE INDICATOR	Combination fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
WATT LOSSES	6.5 W
CONNECTION	Blade end
CONSTRUCTION	NH02
CONSTRUCTION SIZE	NH02
FUSE SHAPE	Square body Knife blade contacts
VOLTAGE TYPE	AC
SUITABLE FOR	SD00-D Single pole NH Fuse base Microswitch 170H0236 EBH Size 00 to 4 Horizontal fuse switch-disconnectors TD00-D Triple pole NH Fuse base
MATERIAL	Ceramic body
QUANTITY	3
VOLTAGE RATING	400 V
TYPE	Fuse

□□

DECLARATIONS OF CONFORMITY

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250967en.pdf](#)

APPLICATION	• industrial • Utilities, Solar, Wind
RATED SWITCHING CAPACITY AC	120 kA

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY: