

Eaton 40NHG000B-690

Eaton Bussmann series low voltage NH Fuse,
Live gripping lug, 690V, 40A, 120 kAIC,
Combination fuse status indicator, fuse,
Blade end connection, Class C gL/gG,
Square-body with knife blade contact,
Ceramic body

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	40NHG000B-690
UPC	051712193092
PRODUCT LENGTH/DEPTH	79 mm
PRODUCT HEIGHT	51 mm
PRODUCT WIDTH	21 mm
PRODUCT WEIGHT	151.3333333 g
COMPLIANCES	RoHS Compliant CE Marked
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

AMPERAGE RATING	40 A
FITTED WITH:	Metal gripping lugs
FUSE SIZE	NH000
CURRENT TYPE	AC
BREAKING CAPACITY	120 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
RATED SWITCHING CAPACITY	120 kA
RATED VOLTAGE AC	690 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)	No
WATT LOSSES	4 W
CONNECTION	Blade end
CONSTRUCTION	NH000
CONSTRUCTION SIZE	NH000
FUSE SHAPE	Knife blade contacts Square body
VOLTAGE TYPE	AC
SUITABLE FOR	Microswitch 170H0236 EBF Vertical fuse rail EBV Vertical fuse switch-disconnectors EBH Size 000 Horizontal fuse switch-disconnectors
MATERIAL	Ceramic body
PACKAGING TYPE	Standard
QUANTITY	3
VOLTAGE RATING	690 V
TYPE	Fuse
SPECIAL FEATURES	Live gripping lug

DECLARATIONS OF CONFORMITY

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk251149en.pdf](#)

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250957en.pdf](#)

APPLICATION

- industrial
- Utilities, Solar,
Wind

**RATED SWITCHING
CAPACITY AC**

120 kA

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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