



Eaton 125NHFF1BI-400

Eaton Bussmann series Fuse-link, LV, 125 A, AC 400 V, NH1, gFF, IEC, dual indicator, insulated gripping lugs

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PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	125NHFF1BI-400
PRODUCT LENGTH/DEPTH	135 mm
PRODUCT HEIGHT	63 mm
PRODUCT WIDTH	40 mm
PRODUCT WEIGHT	348 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

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AMPERAGE RATING	125 A
FITTED WITH:	Insulated metal gripping lugs
FUSE SIZE	NH1
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	400 V
CLASS	Class gFF
FUSE TYPE	Square body with knife blade contact
UTILIZATION CATEGORY	gFF(full-range, extra fast operation)
COLOR	None
INTERRUPT RATING	120 kAIC
FUSE INDICATOR	Combination fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	Yes
WATT LOSSES	11.5 W
CONNECTION	Blade end
CONSTRUCTION	NH1
CONSTRUCTION SIZE	NH1
FUSE SHAPE	Knife blade contacts Square body
VOLTAGE TYPE	AC
SUITABLE FOR	SD1-D Single pole NH Fuse base Microswitch 170H0236 TD1-D Triple pole NH Fuse base
MATERIAL	Ceramic body
QUANTITY	3
VOLTAGE RATING	400 V
TYPE	Fuse
APPLICATION	industrial
FUSE SYSTEM (ACCORDING TO IEC 60269)	Fuse system A
RATED SWITCHING CAPACITY AC	120 kA

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DECLARATIONS OF
CONFORMITY

[eaton-low-voltage-nh-fuse-declaration-of-conformity-uk250985en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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