

Eaton 125NHM2B-690

Catalog Number: 125NHM2B-690

Fuse-link, LV, 125 A, AC 690 V, NH2, aM, IEC, dual indicator, live gripping lugs



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	125NHM2B-690
	EAN
	5027590430173
Product Length/Depth	Product Height
150 mm	71 mm
Product Width	Product Weight
54 mm	659 g
Compliances	Certifications
CE Marked	IEC 60269-1
RoHS Compliant	IEC 60269-2
	DIN 43620

defaultTaxonomyAttributeLabel

Type

Fuse

Application

industrial

Amperage Rating

125 A

Fitted with:

Metal gripping lugs

Fuse size

NH2

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 aM

Fuse type

Square body with knife blade contact

Accessory/spare part type

SDL-2 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD12-PB 2-phase barriers and 2 ganging links

TD2-IP20 Triple pole protection kit

Utilization category

aM (switchgear protection)

Interrupt rating

120 kAIC

Resources

Catalogs

NH Fuse links, bases and gear

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

CA134002EN

Compliance information

UKCA 690V NH Motor rated

CE 690V NH Motor rated

Multimedia

[Eaton Bussmann – NH fuse link portfolio](#)

Presentations

[NH Overview Video](#)

Technical data sheets

[10165 NH 500 and 690 Volts aM](#)

Technical service bulletins

[Datasheet - 125NHM2B-690](#)

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

9.7 W

Connection

Blade end

Construction

NH2

Construction size

NH2

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

SD2-D Single pole NH Fuse base

TD2-D Tripe pole NH Fuse base

Microswitch 170H0235

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA



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30 Pembroke Road
Dublin 4, Ireland
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