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Specifications

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

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Product specifications

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
eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

NH Fuse links, bases and gear

CA134002EN

Declarations of conformity
CE 690V NH Motor rated

UKCA 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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