

Eaton 100NHM00B-690

Catalog Number: 100NHM00B-690

Eaton Bussmann series low voltage NH Fuse, 690V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class aM

General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	100NHM00B-690
	UPC
	051712393355
EAN	Product Length/Depth
5027590428354	79 mm
Product Height	Product Width
58 mm	30 mm
Product Weight	Warranty
197 g	Not Applicable
Compliances	Certifications
RoHS Compliant	IEC 60269-1
CE Marked	IEC 60269-2
	DIN 43620



Product specifications

Interrupt rating

120 kAIC

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

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Suitable for

SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Amperage Rating

100 A

Frequency rating - max

62 Hz

Fuse type

Square body with knife blade contact

Fitted with:

Metal gripping lugs

Rated switching capacity

120 kA

Fuse size

NH00

Rated switching capacity AC

120 kA

Voltage rating

690 V

Fuse indicator

Combination fuse status indicator

Construction

Resources

Catalogs

NH Fuse links, bases and gear

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA 690V NH Motor rated

CE 690V NH Motor rated

Presentations

NH Overview Video

Technical data sheets

10165 NH 500 and 690 Volts aM

NH00

Construction size

NH00

Rated voltage AC

690 V

Connection

Blade end

Quantity

3

Material

Ceramic body

Utilization category

aM (switchgear protection)

Watt losses

5.5 W

Type

Fuse

Fuse shape

Square body

Knife blade contacts

Breaking capacity

120 kA

Frequency rating - min

45 Hz

Class

Class aM

Application

industrial

Voltage type

AC

Packaging type

Standard



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