Specifications

Eaton 630NHG4B-690

Catalog Number: 630NHG4B-690

Fuse-link, LV, 630 A, AC 690 V, NH4, gL/gG, IEC, single indicator, live gripping lugs

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
630NHG4B-690

EAN
5027590323826

UPC
051712682824

Product Length/Depth
200 mm

Product Height
115 mm

Product Width
102 mm

Product Weight
2709 g

Compliances
CE Marked
RoHS Compliant

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type

Fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

630 A

Fitted with:

Metal gripping lugs

Fuse size

NH4

Current type

AC

Breaking capacity

120 kA

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

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Watt losses

44 W

Connection

Blade end

Resources

Catalogs

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

NH Fuse links, bases and gear

CA134002EN

Declarations of conformity

UKCA NH4 fuse-links

CE NH4 fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical service bulletins

Datasheet - 630NHG4B-690

Construction

NH4

Construction size

NH4

Fuse shape

Square body

Slotted blade contacts

Voltage type

AC

Suitable for

SD4-S NH Fuse base

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

690 V

Rated switching capacity AC

120 kA

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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