

Eaton 50NHG01BI-400

Catalog Number: 50NHG01BI-400

Eaton Bussmann series low voltage NH Fuse, 50 A, 400 V, 120 kAIC, 4.7 Watt, Blade end



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH Fuse	50NHG01BI-400
	Packing Unit
	Case Pack
	Pack
EAN	Quantity
5027590343534	36
5027590146333	3
Gross Weight	Length
11.208 kg	325 mm
0.884 kg	137 mm
Width	Height
290 mm	155 mm
102 mm	68 mm
Volume	ERP Name
14608.75 cm ³	SAP-UNITY
950.232 cm ³	SAP-UNITY
Product Length/Depth	Product Height
135 mm	58 mm
Product Width	Product Weight
30 mm	295 g
Compliances	Certifications
RoHS Compliant	IEC 60269-1
CE Marked	IEC 60269-2
	DIN 43620

Type

Fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

50 A

Fitted with:

Insulated metal gripping lugs

Fuse size

NH01

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 gG/gL

Fuse type

Square body with knife blade contact

Utilization category

gL/gG (cable protection/equipment protection)

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

Yes

Watt losses

4.7 W

Connection

Blade end

Construction

NH01

Construction size

NH01

Fuse shape

Square body

Knife blade contacts

Voltage type

AC

Suitable for

Microswitch 170H0235

Material

Ceramic body

Packaging type

Standard

Quantity

3

Voltage rating

400 V

Rated switching capacity AC

120 kA