

INDUSTRIAL COMPONENT DATA

3NH3120 SIEMENS LV HRC fuse base Sz. 0, 1-pole 160 A 690 V (1000 V) flat terminal

Brand: SIEMENS | Manufacturer Part Number: 3NH3120



Manufacturer	SIEMENS
MPN / Reference	3NH3120
Catalog number	10000
Category	Low Voltage HRC fuse base
Minimum order	3 Pcs
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Product Overview

LV HRC fuse base Sz. 0, 1-pole 160 A 690 V (1000 V) flat terminal

NH fuse holder, unipolar, size 0, 160A, 660V, 50Hz, with flat connection up to 95mm² (** ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 3 Units **). Cancelations and returns limited. Consult conditions.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > NH fuses**

Additional Product Information

Technical data

LV HRC fuse base Sz. 0, 1-pole 160 A 690 V (1000 V) flat terminal

Model

product brand name SENTRON

product designation LV HRC fuse system

design of the thread / of the connection screw M8

design of the product LV HRC fuse base

General technical data

number of poles 1

size of fuse system / according to EN 60269-1 NH0

utilization category Without

Supply voltage

supply voltage

? at AC / rated value 690 V

? at DC 440 V

Current

operational current

? at 35 °C / rated value 150.4 A

? at 40 °C / rated value 147.2 A

? at 45 °C / rated value 142.46 A

? at 50 °C / rated value 137.6 A

? at 55 °C / rated value 132.86 A

? at 60 °C / rated value 129.66 A

? at 65 °C / rated value 123.26 A

? at 70 °C / rated value 118.4 A

? at AC / rated value 160 A

Product details

product component / swivel-in mechanism No

breaking capacity maximum short-circuit current (Icu)

? at AC / rated value 120 kA

? at DC / rated value 25 kA

Connections

connectable conductor cross-section / on plug-type connection

? minimum 2.5 mm²

? maximum 50 mm²

tightening torque / with screw-type terminals / maximum 14 N·m

type of electrical connection With flat-type terminal

? for main current circuit flat connector

Mechanical Design

fastening method fixed mounting

fastening method / bus-mounting No

net weight 423 g

Downloads and manuals

General Product Approval Declaration of Conformity Test Certificates

Confirmation

UK Declaration of Conformity

Special Test Certificate

Test Certificates Marine / Shipping other

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NH3120 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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