

INDUSTRIAL COMPONENT DATA

3NA7220 SIEMENS LV HRC fuse element, NH2, In: 50 A, gG, Un AC: 500 V, Un DC: 440 V, Combined indicator, live..

Brand: SIEMENS | Manufacturer Part Number: 3NA7220



Manufacturer	SIEMENS
MPN / Reference	3NA7220
Catalog number	10000
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

LV HRC fuse element, NH2, In: 50 A, gG, Un AC: 500 V, Un DC: 440 V, Combined indicator, live grip lugs
NH gL/gG fuse cartridge with conductive gauge with central indicator tam.2, 50A, AC 500V/DC 440V (** 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
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Additional Product Information

Technical data

LV HRC fuse element, NH2, In: 50 A, gG, Un AC: 500 V, Un DC: 440 V, Combined indicator, live grip lugs

Model

product brand name SENTRON

product designation LV HRC fuse link

design of the product With blade contacts

design of an identification indicator Combination alarms

design of the switching contact Non-corroding, silver-plated

design of the fuse link LV HRC fuse link

General technical data

size of fuse system / according to EN 60269-1 NH2

operating class of the fuse link gG

mounting type non-insulated grip lugs

type of voltage / of the operating voltage AC/DC

supply voltage

? at AC / rated value 500 V

? at DC 440 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current

? at DC / according to IEC 60947-2 / rated value 25 kA

? according to IEC 60947-2 / rated value 120 kA

Dissipation

power loss [W] 4.59 W

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 4.59 W

Current

operational current

? at 30 °C / rated value 49 A

? at 40 °C / rated value 47.5 A

? at 45 °C / rated value 46 A

? at 50 °C / rated value 45 A

? at 55 °C / rated value 44 A

? at 60 °C / rated value 43 A

? at AC / rated value 50 A

Mechanical Design

width / of the enclosure 47.2 mm

mounting position Any, preferably vertical

net weight 456 g

Environmental conditions

ambient temperature / during operation

? minimum -5 °C

? maximum 40 °C

environmental category -20 to +50 at 95% relative humidity

env...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NA7220 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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