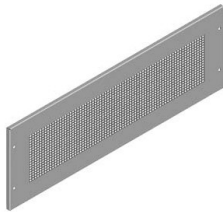


**INDUSTRIAL COMPONENT DATA**

# 3NE9632-1C SIEMENS SITOR fuse link, with slotted blade contacts, NH3, In: 400 A, aR, Un AC: 2500 V, Un DC: 1..

Brand: SIEMENS | Manufacturer Part Number: 3NE9632-1C



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | SIEMENS              |
| MPN / Reference | 3NE9632-1C           |
| Catalog number  | 96321                |
| Category        | Low Voltage HRC fuse |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-DBA156B91E        |
| Generated       | 2026-08-06           |

## Product Overview

SITOR fuse link, with slotted blade contacts, NH3, In: 400 A, aR, Un AC: 2500 V, Un DC: 1500 V, front indicator SET OF FUSES SITOR FOR PROTECTION OF SEMICONDUCT. 400A AR 2500V SIZE 3 CONTACT METER CONNECTION 260MM. Manufactured to order. Non-Cancelable Non-Returnable.

**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 > SITOR Extra-fast Fuses**

## Additional Product Information

**Technical data**

SITOR fuse link, with slotted blade contacts, NH3, In: 400 A, aR, Un AC: 2500 V, Un DC: 1500 V, front indicator

Model

product brand name SENTRON

product designation SITOR fuse link

design of the product With slotted blade contacts

design of an identification indicator front indicator

design of the switching contact With blade contacts, silver-plated

design of the fuse link SITOR, LV HRC design

General technical data

size of fuse system / according to EN 60269-1 NH3

operating class of the fuse link aR

varying load factor (WL) 1

type of voltage / of the operating voltage AC/DC

Supply voltage

supply voltage

? at AC / rated value 2 500 V

? at DC 1 500 V

Switching capacity

switching capacity current

? according to IEC 60947-2 / rated value 100 kA

Dissipation

power loss [W] 250 W

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 250 W

? maximum 250 W

Current

operational current

? at 30 °C / rated value 392 A

? at 40 °C / rated value 380 A

? at 45 °C / rated value 368 A

? at 50 °C / rated value 360 A

? at 55 °C / rated value 352 A

? at 60 °C / rated value 344 A

? at AC / rated value 400 A

Product details

product description Not non-interchangeable

Mechanical Design

mounting position Any, preferably vertical

net weight 2 439 g

Environmental conditions

ambient temperature / during operation

? minimum -20 °C

? maximum 50 °C

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

Downloads and manuals

General Product Approval...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NE9632-1C with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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