

## INDUSTRIAL COMPONENT DATA

# 3NE8724-1 SIEMENS SITOR fuse link, with Bolt-on links, NH000, In: 160 A, aR, Un AC: 690 V, Un DC: 440 V, fro..

Brand: SIEMENS | Manufacturer Part Number: 3NE8724-1



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | SIEMENS              |
| MPN / Reference | 3NE8724-1            |
| Catalog number  | 87241                |
| Category        | Low Voltage HRC fuse |
| Minimum order   | 10 Pcs               |
| Document ID     | EO-BAE6CBDB3A        |
| Generated       | 2026-08-06           |

## Product Overview

SITOR fuse link, with Bolt-on links, NH000, In: 160 A, aR, Un AC: 690 V, Un DC: 440 V, front indicator  
SITOR FUSE SET (DIN 43653, TAM.00 COMPACT) 160A, AC 690V, MED. FIX. 80MM ( \*\* ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 10 Units \*\* ). Cancellations 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 > SITOR Extra-fast Fuses

## Additional Product Information

## Technical data

SITOR fuse link, with Bolt-on links, NH000, In: 160 A, aR, Un AC: 690 V, Un DC: 440 V, front indicator

## Model

product brand name SENTRON

product designation SITOR fuse link

design of the product With bolt-on links

design of an identification indicator front indicator

design of the switching contact With bolt-on links, silver-plated

design of the fuse link SITOR, LV HRC design

## General technical data

size of fuse system / according to EN 60269-1 NH000

operating class of the fuse link aR

varying load factor (WL) 0.9

type of voltage / of the operating voltage AC/DC

Supply voltage

supply voltage

? at AC / rated value 690 V

? at DC 440 V

Switching capacity

switching capacity current

? at DC / according to IEC 60947-2 / rated value 50 kA

? according to IEC 60947-2 / rated value 200 kA

Dissipation

power loss [W] 31 W

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 31 W

? maximum 31 W

Current

operational current

? at 30 °C / rated value 160 A

? at 40 °C / rated value 160 A

? at 45 °C / rated value 160 A

? at 50 °C / rated value 158.4 A

? at 55 °C / rated value 156.8 A

? at 60 °C / rated value 155.2 A

? at AC / rated value 160 A

Product details

product description Not non-interchangeable

Mechanical Design

mounting position Any, preferably vertical

net weight 146 g

Environmental conditions

ambient temperature / during operation

? minimum -20 °C

? maximum 50 °C

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

Downloads....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NE8724-1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.