

## INDUSTRIAL COMPONENT DATA

# 3NA3810 SIEMENS LV HRC fuse element, NH000, In: 25 A, gG, Un AC: 500 V, Un DC: 250 V, Front indicator, live ..

Brand: SIEMENS | Manufacturer Part Number: 3NA3810



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | SIEMENS              |
| MPN / Reference | 3NA3810              |
| Catalog number  | 10000                |
| Category        | Low Voltage HRC fuse |
| Minimum order   | 3 Pcs                |
| Document ID     | EO-FEC7A64945        |
| Generated       | 2026-08-06           |

## Product Overview

LV HRC fuse element, NH000, In: 25 A, gG, Un AC: 500 V, Un DC: 250 V, Front indicator, live grip lugs  
NH Fuse Cartridge, gL/gG, size 00 25A, 500V, 50Hz ( \*\* ATTENTION : Price per 1 Unit and Minimum Order/Order Multiple 3 Units \*\* ).

## 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 element, NH000, In: 25 A, gG, Un AC: 500 V, Un DC: 250 V, Front 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 Front indicators

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 NH000

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 250 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] 2.3 W

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.3 W

Current

operational current

? at 30 °C / rated value 24.5 A

? at 40 °C / rated value 23.75 A

? at 45 °C / rated value 23 A

? at 50 °C / rated value 22.5 A

? at 55 °C / rated value 22 A

? at 60 °C / rated value 21.5 A

? at AC / rated value 25 A

Mechanical Design

width / of the enclosure 21 mm

mounting position Any, preferably vertical

net weight 130 g

Environmental conditions

ambient temperature / during operation

? minimum -5 °C

? maximum 40 °C

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

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3NA3810 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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