

## INDUSTRIAL COMPONENT DATA

# 5SG5653 SIEMENS NEOZED, fuse base, D02, 3-pole, 63 A, Un AC: 400 V, Un DC: 250 V

Brand: SIEMENS | Manufacturer Part Number: 5SG5653



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | SIEMENS             |
| MPN / Reference | 5SG5653             |
| Catalog number  | 10000               |
| Category        | D0-system fuse base |
| Minimum order   | 2 Pcs               |
| Document ID     | EO-F92590F5D2       |
| Generated       | 2026-08-03          |

## Product Overview

NEOZED, fuse base, D02, 3-pole, 63 A, Un AC: 400 V, Un DC: 250 V incoming terminal: saddle terminal outgoing terminal: saddle terminal

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path

SIEMENS &gt; POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR &gt; Fuses Neozed, Diazed, Silized, Minized

## Additional Product Information

Technical data

NEOZED, fuse base, D02, 3-pole, 63 A, Un AC: 400 V, Un DC: 250 V incoming terminal: saddle terminal outgoing terminal: saddle terminal

Model

product brand name NEOZED

product designation Fuse base

design of the product NEOZED fuse base installation

General technical data

number of poles 3

size of fuse system / according to EN 60269-1 D02

Supply voltage

operating voltage / rated value 400 V

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 3 W

operational current

? at 35 °C / rated value 60.48 A

? at 40 °C / rated value 59.22 A

? at 45 °C / rated value 57.96 A

? at 50 °C / rated value 56.7 A

? at 55 °C / rated value 55.44 A

? at 60 °C / rated value 54.18 A

? at 65 °C / rated value 52.29 A

? at 70 °C / rated value 51.03 A

Main circuit

operational current / rated value 63 A

Product details

product component / cover Yes

Mechanical Design

height 59 mm

width 80.8 mm

depth 41 mm

fastening method DIN rail

net weight 289 g

material / of D fuse base porcelain

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

UK Declaration of Conformity

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SG5653>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<https://support.industry.siemens.co...>

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SG5653 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.