

INDUSTRIAL COMPONENT DATA

5SE2280 SIEMENS NEOZED fuse-link, D03, 80 A, gG, Un AC: 400 V, Un DC: 250 V

Brand: SIEMENS | Manufacturer Part Number: 5SE2280



Manufacturer	SIEMENS
MPN / Reference	5SE2280
Catalog number	10000
Category	D0-system fuse link
Minimum order	10 Pcs
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Product Overview

NEOZED fuse-link, D03, 80 A, gG, Un AC: 400 V, Un DC: 250 V

NEOZED fuse cartridge, 400V, service class gL/gG, size D03,80A (** ATTENTION : Price per 1 Unit and Minimum Quantity / Multipurpose Order 10 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 > Fuses Neozed, Diazed, Silized, Minized

Additional Product Information

Technical data

NEOZED fuse-link, D03, 80 A, gG, Un AC: 400 V, Un DC: 250 V

Model

product brand name SENTRON

product designation NEOZED fuse link

product variations Pack of 10

design of the fuse link NEOZED fuse link

General technical data

size of fuse system / according to EN 60269-1 D03

operating class of the fuse link gG

Supply voltage

supply voltage

? at AC / rated value 400 V

? at DC 250 V

operating voltage / rated value 400 V

protection class IP IP20, with connected conductors

switching capacity current / according to IEC 60947-2 / rated value 50 kA

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 5.4 W

operational current

? at 30 °C / rated value 78.4 A

? at 40 °C / rated value 76 A

? at 45 °C / rated value 73.6 A

? at 50 °C / rated value 72 A

? at 55 °C / rated value 70.4 A

? at 60 °C / rated value 68.8 A

? at AC / rated value 80 A

Main circuit

operational current / rated value 80 A

Appearance

color coding of the fuse link Blue

breaking capacity maximum short-circuit current (Icu) / at AC / rated value 50 kA

Mechanical Design

mounting position Any, preferably vertical

net weight 39 g

ambient temperature / during operation

? minimum 40 °C

? maximum 40 °C

environmental category Up to 45°C at 95 % rel. humidity

Downloads and manuals

General Product Approval Declaration of Conformity Test Certificates

Confirmation

UK Declaration of Conformity

Special Test Certificate

Test Certificates other

Miscellaneous

Type Test Cer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SE2280 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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