

INDUSTRIAL COMPONENT DATA

5SD8025 SIEMENS DIAZED fuse link 690 V for cable and line protection Operating class gG Size DIII, E33, 25A

Brand: SIEMENS | Manufacturer Part Number: 5SD8025



Manufacturer	SIEMENS
MPN / Reference	5SD8025
Catalog number	10000
Category	D-system fuse link
Minimum order	5 Pcs
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Product Overview

DIAZED fuse link 690 V for cable and line protection Operating class gG Size DIII, E33, 25A

Diazed 660V fuse, 50Hz for cable and conductor protection, service class gL/gG size DII,I,, thread E33, 25A (**

ATTENTION: Price per 1 Unit and Minimum Quantity / Order Multiple 5 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 > Fuses Neozed, Diazed, Silized, Minized

Additional Product Information

Technical data

DIAZED fuse link 690 V for cable and line protection Operating class gG Size DIII, E33, 25A

Model

product brand name SENTRON

product designation DIAZED fuse

design of the product For cable and line protection

design of the fuse link DIAZED fuse link

General technical data

tripping characteristic class Other

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

operating class of the fuse link gG

Supply voltage

supply voltage / at DC 600 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current / at DC / according to IEC 60947-2 / rated value 8 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

Appearance

color coding of the fuse link yellow

Product details

product description Using screw adapter or adapter sleeves

Mechanical Design

mounting position Any, preferably vertical

net weight 74 g

Environmental conditions

ambient temperature / during operation

? minimum -5 °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 other

Confirmation

UK Declaration of Conformity

Type Test...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SD8025 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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