

INDUSTRIAL COMPONENT DATA

5SB281 SIEMENS DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 25A

Brand: SIEMENS | Manufacturer Part Number: 5SB281



Manufacturer	SIEMENS
MPN / Reference	5SB281
Catalog number	10000
Category	D-system fuse link
Minimum order	25 Pcs
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Product Overview

DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 25A

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

ETIM: EC000099 - D-system fuse link

Value Unit

Construction size (EF002566) DII

Rated current (EF000227) 25 A

Rated voltage (EF000228) 500 V

Colour code (EF000931) Yellow

Utilization category (EF002572) gL/gG (cable protection/equipment protection)

Release characteristic (EF000889) Other

DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 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 / acc. to DIN EN 60269-1 DII
Operating class of the fuse link gG
Diken-export / Let-through current DS_5SB_DII_500_gG_25
circuit-breaker / Design 5SB2
Supply voltage
Operating current / at AC / rated value 25 A
Supply voltage
? at DC 500 V
Protection class
Protection class IP IP20, with connected conductors
Switching capacity
Switching capacity current
? at DC / acc. to IEC 60947-2 / rated value 8 kA
? acc. to IEC 60947-2 / rated value 50 kA
Dissipation
Power loss [W] 3.4 W
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 3.4 W
Current
Tripping residual / rated value / derated current / at 40 Cel 23.75 A
Diken-export / Let-through energy DE_5SB_DII_500_gG_25
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SB281 with the required quantity to info@electricaonline.com or use 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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