

INDUSTRIAL COMPONENT DATA

5SB271 SIEMENS DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 20A

Brand: SIEMENS | Manufacturer Part Number: 5SB271



Manufacturer	SIEMENS
MPN / Reference	5SB271
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, 20A

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) 20 A

Rated voltage (EF000228) 500 V

Colour code (EF000931) Blue

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, 20A

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_20

circuit-breaker / Design 5SB2

Supply voltage

Operating current / at AC / rated value 20 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] 2.6 W

Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.6 W

Current

Tripping residual / rated value / derated current / at 40 Cel 19 A

Diken-export / Let-through energy DE_5SB_DII_500_gG_20

Appearance

Color coding of the fuse link blue

Product details

product description Using screw adapter or adapter sleeves

Mechanical Design

mounting position Any, preferably vertical

net weight...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SB271 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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