

INDUSTRIAL COMPONENT DATA

5SD606 SIEMENS DIAZED fuse link 750 V DC rail system protection Quick-response characteristic size DIII, E33..

Brand: SIEMENS | Manufacturer Part Number: 5SD606



Manufacturer	SIEMENS
MPN / Reference	5SD606
Catalog number	10000
Category	D-system fuse link
Minimum order	5 Pcs
Document ID	EO-324EC86BFD
Generated	2026-08-05

Product Overview

DIAZED fuse link 750 V DC rail system protection Quick-response characteristic size DIII, E33, 20A

DIAZED fuse cartridge, 750V, for protection of railway installations in direct current, fast, size DIII, E33, 20A (**

ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 5 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

DIAZED fuse link 750 V DC rail system protection Quick-response characteristic size DIII, E33, 20A

Model

product brand name SENTRON

product designation DIAZED fuse

design of the product for semiconductor protection

design of the fuse link SILIZED fuse link, DIAZED design

General technical data

tripping characteristic class quick-acting (F)

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

operating class of the fuse link gG

Supply voltage

supply voltage / at DC 750 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] 6.3 W

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 6.3 W

Current

operational current

? at AC / rated value 20 A

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 71 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 Certificates/Test Report

Miscellaneous

other

Environmental Confirmations

Further information

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SD606 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

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.