

DIAZED FUSE LINK 500V F.CABLE AND LINE PROTECTION
OP.CL.GL,SZ.DII,THREAD E27,16A



Model	
product brandname	SETRON
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
circuit-breaker / Design	5SB2
Supply voltage	
• at AC / rated value	500 V
• 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]

- for rated value of the current / at AC / in hot operating state / per pole 2.4 W
- maximum 2.4 W

Electricity

rated current I_n / IEC, DIN/VDE / at 40 Cel 15.2 A
 Current / at AC / rated value 16 A

Appearance

Color coding of the fuse link gray

Product details

Product description Using screw adapter or adapter sleeves

Mechanical Design

Mounting position Any, preferably vertical
 Net weight 28 g

Environmental conditions

Ambient temperature

- minimum -5 °C
- maximum 40 °C
- during storage Air humidity 90% at 20 °C

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

Equipment marking

- acc. to DIN EN 61346-2 F
- acc. to DIN EN 81346-2 F

General Product Approval

Declaration of Conformity

Test Certificates



KEMA



ÖVE



VDE



EG-Konf.

[spezielle Prüfbescheinigungen](#)

[Typprüfbescheinigung/Werkszeugnis](#)

[n](#)

Shipping Approval

other

[Umweltbestätigung](#)



GL

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SB261>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/5SB261/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SB261

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

