

DIAZED FUSE LINK 500V QUICK-RESPONSE , NDZ
SERIES SIZE DII, THREAD E16, 6A



Figure similar

Model		
product brand name		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		quick-acting (F)
Size of fuse system / acc. to DIN EN 60269-1		NDz
Operating class of the fuse link		gG
circuit-breaker / Design		5SA1
Supply voltage		
• at AC / Rated value	V	500
• at DC	V	500
Protection class		
Protection class IP		IP20, with connected conductors
Switching capacity		
Switching capacity current		
• at DC / acc. to IEC 60947-2 / Rated value	kA	1.6

- acc. to IEC 60947-2 / Rated value

kA	40
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Dissipation

Active power loss

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

W	2.7
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Electricity

rated current I _n / IEC, DIN/VDE / at 40 Cel	A	5.7
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Current / at AC / Rated value	A	6
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Appearance

Color coding of the fuse link		green
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Product details

Product description		Using screw adapter or adapter sleeves
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Mechanical Design

mounting position		Any, preferably vertical
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Net weight	g	9
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Environmental conditions

Ambient temperature		
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- minimum
- maximum
- during storage / Note

°C	-5
°C	40

Air humidity 90% at 20 °C

Environmental category		Up to 45°C at 95 % rel. humidity
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Equipment marking		
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- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

F
F

General Product Approval

Test Certificates

other



[Typprüfbescheinigung/Werkzeug
ugnis](#)

[Umweltbestätigung](#)

Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5SA131>

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

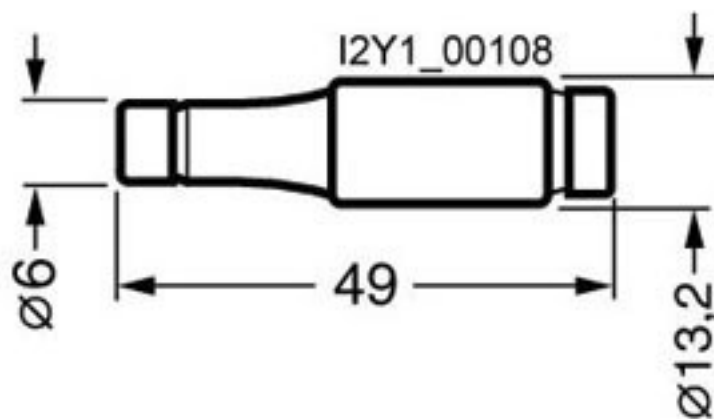
<http://support.automation.siemens.com/WW/view/en/5SA131/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SA131

CAX-Online-Generator

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



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