



Figure similar

DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 2A

| 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                                                       | Other                                  |
| size of fuse system according to EN 60269-1                                         | DII                                    |
| operating class of the fuse link                                                    | gG                                     |
| Supply voltage                                                                      |                                        |
| supply voltage                                                                      |                                        |
| • at AC                                                                             | 500 V                                  |
| • at DC                                                                             | 500 V                                  |
| Protection class                                                                    |                                        |
| protection class IP                                                                 | IP20, with connected conductors        |
| Breaking Capacity                                                                   |                                        |
| switching capacity current                                                          |                                        |
| • at AC according to IEC 60947-2 rated value                                        | 50 kA                                  |
| • at DC according to IEC 60947-2 rated value                                        | 8 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                                  |
| Appearance                                                                          |                                        |
| color coding of the fuse link                                                       | pink                                   |
| Product details                                                                     |                                        |
| product description                                                                 | Using screw adapter or adapter sleeves |
| Mechanical Design                                                                   |                                        |
| mounting position                                                                   | Any, preferably vertical               |
| net weight                                                                          | 27 g                                   |
| Environmental conditions                                                            |                                        |
| ambient temperature during operation                                                |                                        |
| • minimum                                                                           | -5 °C                                  |
| • maximum                                                                           | 40 °C                                  |
| environmental category                                                              | Up to 45°C at 95 % rel. humidity       |
| environmental category during storage                                               | air humidity 90% at 20°C               |
| Approvals Certificates                                                              |                                        |
| General Product Approval                                                            |                                        |



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other

Environment

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firmations](#)

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firmations](#)

#### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=5SB211>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SB211>

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

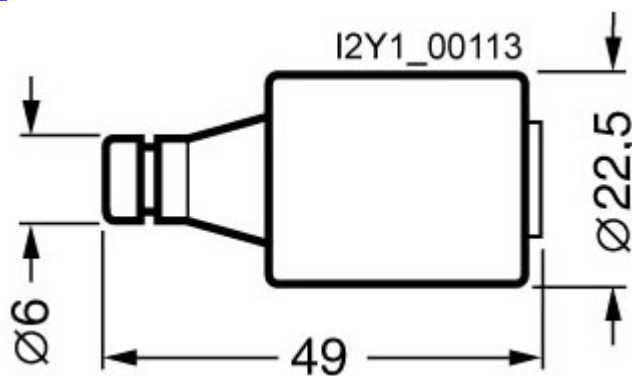
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SB211](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SB211)

CAX-Online-Generator

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

Tender specifications

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



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