



DIAZED fuse link 500 V for cable and line protection gG, Size DII, E27, 10A

Figure similar

| Model | |
|---|--|
| product brand name | SETRON |
| 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] | 1.6 W |
| power loss [W] for rated value of the current at AC in hot operating state per pole | 1.6 W |
| Appearance | |
| color coding of the fuse link | red |
| 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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Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SB251>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SB251>

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

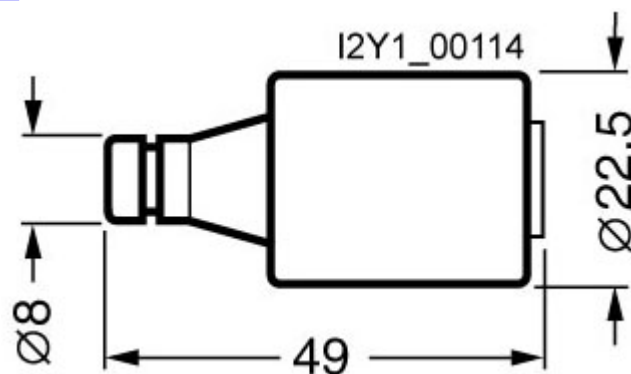
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SB251

CAX-Online-Generator

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

Tender specifications

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



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