



SITOR fuse link, with slotted blade contacts, NH3, In: 200 A, gR, Un AC: 500 V, Un DC: 440 V, front indicator

Figure similar

| Model | | |
|--|--|-------------|
| product brand name | SENTRON | |
| product designation | SITOR fuse link | |
| design of the product | With slotted blade contacts | |
| design of an identification indicator | front indicator | |
| design of the switching contact | with slotted blade contacts with 2 M10 oblong slots. or for installation in LV HRC fuse bases or fuse switch disconnectors | |
| design of the fuse link | SITOR, LV HRC design | |
| General technical data | | |
| size of fuse system according to EN 60269-1 | NH3 | |
| operating class of the fuse link | gR | |
| varying load factor (WL) | 0.85 | |
| type of voltage of the operating voltage | AC/DC | |
| Supply voltage | | |
| supply voltage | | |
| • at AC | 500 V | |
| • at DC | 440 V | |
| Breaking Capacity | | |
| switching capacity current | | |
| • according to IEC 60947-2 rated value | 100 kA | |
| Dissipation | | |
| power loss [W] | 40 W | |
| power loss [W] | | |
| • for rated value of the current at AC in hot operating state per pole | 40 W | |
| • maximum | 40 W | |
| Product details | | |
| product description | with blade contacts, silver-plated | |
| accessories included | no | |
| Mechanical Design | | |
| mounting position | Any, preferably vertical | |
| net weight | 1 039 g | |
| Environmental conditions | | |
| ambient temperature during operation | | |
| • minimum | -20 °C | |
| • maximum | 50 °C | |
| environmental category | -20 to +50 at 95% relative humidity | |
| Approvals Certificates | | |
| General Product Approval | other | Environment |

Environment

[Environmental Con-
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=3NC2425-0C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC2425-0C>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC2425-0C

CAX-Online-Generator

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

Tender specifications

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

