



Figure similar

SITOR fuse link, with female thread on both sides, NH3, In: 900 A, aR, Un AC: 690 V, Un DC: 440 V, front indicator

| Model | |
|--|--|
| product brand name | SETRON |
| product designation | SITOR fuse link |
| design of the product | With female thread on both sides |
| design of an identification indicator | front indicator |
| design of the switching contact | with M12 female thread at both ends for direct busbar mounting |
| 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 | aR |
| varying load factor (WL) | 0.95 |
| type of voltage of the operating voltage | AC/DC |
| operating voltage at AC according to UL rated value | 690 V |
| Supply voltage | |
| supply voltage | |
| • at AC | 690 V |
| • at DC | 440 V |
| Breaking Capacity | |
| switching capacity current | |
| • according to IEC 60947-2 rated value | 120 kA |
| Dissipation | |
| power loss [W] | 140 W |
| power loss [W] | |
| • for rated value of the current at AC in hot operating state per pole | 140 W |
| • maximum | 140 W |
| Product details | |
| product description | with female thread on both sides, silver-plated |
| accessories included | no |
| Mechanical Design | |
| mounting position | Any, preferably vertical |
| Net Weight | 741 g |
| Environmental conditions | |
| ambient temperature during operation | |
| • minimum | -20 °C |
| • maximum | 50 °C |
| environmental category | -20 to +50 at 95% relative humidity |
| Approvals Certificates | |

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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=3NC3240-6U>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC3240-6U>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC3240-6U

CAX-Online-Generator

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

Tender specifications

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

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)

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