## **SIEMENS**

Data sheet 3NC3336-1U



SITOR fuse link, with slotted blade contacts, NH3, In: 630 A, aR, Un AC: 1000 V, Un DC: 440 V, front indicator

Figure similar

| riguresiiina   |  |
|--|--|
| 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 for M12 screw fixing. mounting dimension: 110 mm. or for installation in LV HRC fuse bases or 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                                     | aR   |
| varying load factor (WL)   | 0.85   |
| type of voltage of the operating voltage                             | AC/DC  |
| operating voltage at AC according to UL rated value                  | 1 000 V  |
| Supply voltage   |  |
| supply voltage   |  |
| • at AC  | 1 000 V  |
| • at DC  | 440 V  |
| Breaking Capacity  |  |
| switching capacity current   |  |
| <ul> <li>according to IEC 60947-2 rated value</li> </ul>             | 100 kA   |
| Dissipation  |  |
| power loss [W]   | 145 W  |
| power loss [W]   |  |
| for rated value of the current at AC in hot operating state per pole | 145 W  |
| • maximum  | 145 W  |
| Product details  |  |
| product description  | with blade contacts, silver-plated   |
| accessories included   | no   |
| Mechanical Design  |  |
| mounting position  | Any, preferably vertical   |
| net weight   | 1 081 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









Confirmation

Environmental Confirmations

## Environment

Environmental Confirmations

## 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=3NC3336-1U

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

https://support.industry.siemens.com/cs/ww/en/ps/3NC3336-1U

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NC3336-1U

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications

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