

# SIEMENS

## Data sheet

## 3NC1425



Figure similar

SITOR cylindrical fuse link, 14x51 mm, 25 A, aR, Un AC: 690 V, Un DC: 700 V, DC according to UL

Model	
product brand name	SETRON
product designation	SITOR fuse link
design of the product	DC acc. to UL
General technical data	
operating class of the fuse link	aR
type of voltage of the operating voltage	AC
supply voltage at DC	700 V
Dissipation	
power loss [W]	7 W
power loss [W] for rated value of the current at AC in hot operating state per pole	7 W
Main circuit	
operational current rated value	25 A
Product details	
product component striker	No
Mechanical Design	
mounting position	Any, preferably vertical
Net Weight	21 g
Approvals Certificates	
General Product Approval	other



[Confirmation](#)



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=3NC1425>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC1425>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NC1425](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC1425)

CAX-Online-Generator

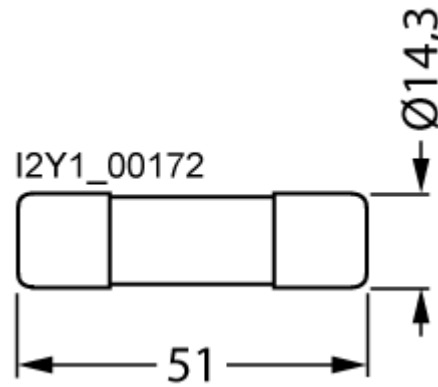
<https://www.siemens.com/cax>

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='HAUPT'></mmp_prod_no>)



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