

SIEMENS

Data sheet

3NC1020



Figure similar

SITOR cylindrical fuse link, 10 x 38 mm, 20 A, aR, Un AC: 600 V, Un DC: 700 V, DC according to UL

Model	
product brand name	SENTRON
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]	4.8 W
power loss [W] for rated value of the current at AC in hot operating state per pole	5 W
Main circuit	
operational current rated value	20 A
Product details	
product component striker	No
Mechanical Design	
mounting position	Any, preferably vertical
Net Weight	9 g
Approvals Certificates	
General Product Approval	


[Confirmation](#)


other

Environment


[Confirmation](#)
[Environmental Con-
firmations](#)
[Environmental Con-
firmations](#)

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?mifb=3NC1020>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC1020>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mifb=3NC1020

CAx-Online-Generator

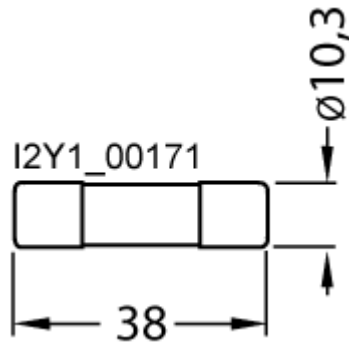
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>



last modified:

11/14/2025 

TURLL

YOUR GLOBAL AUTOMATION PARTNER

3NC1020

OFFICIAL DATASHEET & QUOTATION

- 100% New & Original Factory Sealed
- Global Express Shipping (DHL/FedEx/UPS)
- 12-Month Warranty Protection
- Professional Technical Support

[CHECK STOCK & PRICE](#)



Need Assistance? Scan to Chat on WhatsApp

sales@turl.com | +852 6339 7344