SIEMENS

Data sheet

3NC1010

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

Model	
product brand name	SENTRON
product designation	SITOR cylindrical fuse link
design of the product	DC acc. to UL
General technical data	
operating class of the fuse link	aR
size of the fuse link	10x38 mm
type of voltage of the operating voltage	AC
supply voltage at DC	700 V
operating voltage at AC rated value	600 V
Dissipation	
power loss [W]	2.5 W
power loss [W] for rated value of the current at AC in hot operating state per pole	3 W
Main circuit	
operational current rated value	10 A
Product details	
product component striker	No
Mechanical Design	
mounting position	Any, preferably vertical
net weight	9 g
Approvals Certificates	

General Product Approval

UKCA   CE EG-Konf.   CCC   [Confirmation](#)   UR   EAC

other	Environment
[Confirmation](#) [Miscellaneous](#)	[Environmental Confirmations](#)

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business
Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an

EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3NC1010

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
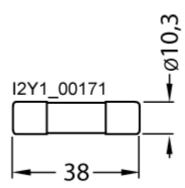https://support.industry.siemens.com/cs/ww/en/ps/3NC1010

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC1010

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

last modified: 8/8/2023

12/23/2023

12/23/2023