SIEMENS

Data sheet 3NC1091

SITOR fuse switch 10x 38, Up to 32 A, 690 V AC



Model	
product brand name	SITOR
product designation	SITOR fuse switch disconnector
design of the actuating element	swivel knob
General technical data	
number of poles	1
size of fuse link	10x38
utilization category	According to IEC 60947-3; AC 22B/32 A/400 V; AC22B/10 A/690 V
size of the fuse link	10 x 38 mm
operating voltage	
● at AC rated value maximum	690 V
● at DC rated value maximum	800 V
Protection class	
protection class IP on the front	IP20
Main circuit	
operational current rated value	32 A
Suitability	
suitability for use	
● main switch	No
● switch disconnector	Yes
● EMERGENCY OFF switch	No
● safety switch	Yes
Product function	
product function fuse monitoring	No
Connections	
connectable conductor cross-section solid	
● minimum	1.5 mm²
● maximum	25 mm²
type of electrical connection for main current circuit	screw-type terminals
Mechanical Design	
height	58 mm
depth	85 mm
fastening method	
● floor mounting	No
● rail mounting	No
net weight	51 g
General Product Approval	

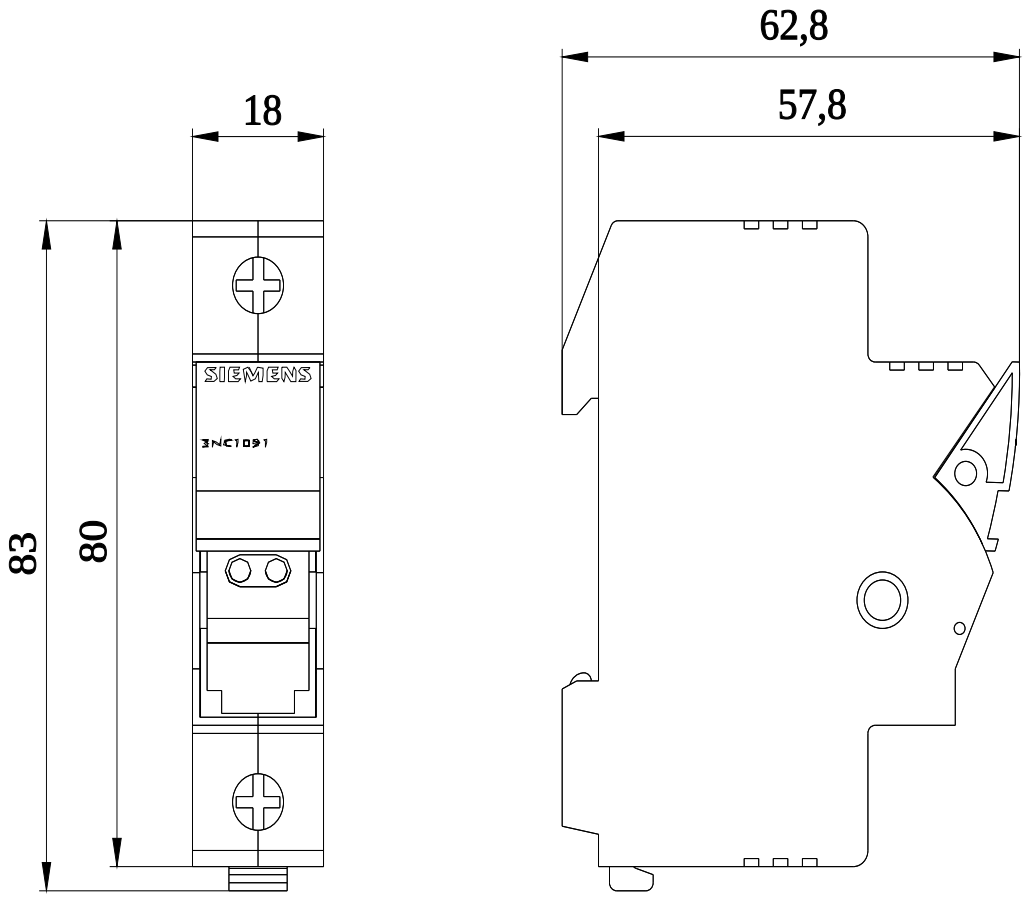
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Confirmation

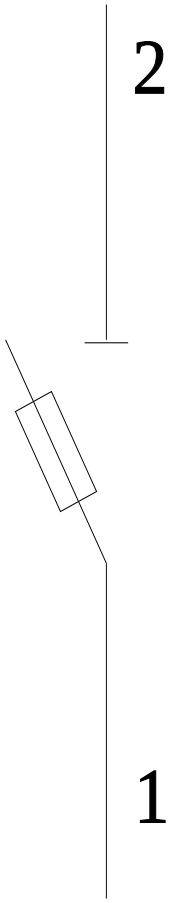
Declaration of Conformity	other			Environment
	Miscellaneous	Confirmation	Miscellaneous	Environmental Confirmations

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=3NC1091
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3NC1091
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC1091
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications



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