SIEMENS

Data sheet 3NH5423

SITOR fuse holder 1600 A 690 V 1-pole with bolt terminal with fixing dimension 80 mm



Model	
Product brand name	SENTRON
Product designation	LV HRC fuse system
Design of the thread / of the connection screw	M10
General technical data	
Number of poles	1
Usage category	Without
Supply voltage	
Current / at AC / rated value	1 600 A
Supply voltage	
• at AC / rated value	690 V
• at DC	690 V
Current	
Tripping residual / rated value / derated current / at	579.6 A
40 Cel	
Product details	
Product component / Swivel mechanism	No

Connections	
Tightening torque / with screw-type terminals	20 N·m
Type of electrical connection	for mounting on mounting plate
for main current circuit	Stud terminal
To main our one on our	
Mechanical Design	
Height	122 mm
Width	55 mm
Mounting type	fixed mounting
Mounting type	
• bus-mounting	No
Certificates	
Reference code	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F

Further information

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=3NH5423

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3NH5423

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH5423

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

