

SECTION FUS-NH 4x 80 A SANS COMM

Model	
product designation	switch disconnecter with fuses
design of the product	for NH C00
fuse system	NH C00
Supply voltage	
operating voltage at DC rated value	220 V
Protection class	
protection class IP	IP00
Main circuit	
operational current rated value	80 A
suitability for use	
• safety switch	Yes
Connections	
type of electrical connection for main current circuit	BUSBAR CONNECTION
Mechanical Design	
height	105 mm
width	142 mm
depth	86.5 mm
fastening method	Surface mounting and installation
net weight	1.1 kg
Environmental conditions	
ambient temperature during operation	
• minimum	-20 °C
• maximum	45 °C
ambient temperature during storage minimum	-25 °C
General Product Approval	



[Confirmation](#)



[KC](#)

General Product Approval	EMC	Functional Safety/Safety of Machinery	Declaration of Conformity	Test Certificates
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[Type Examination Certificate](#)



EG-Konf.



[Special Test Certificate](#)

Test Certificates	Marine / Shipping
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[Type Test Certificates/Test Report](#)



Marine / Shipping	other	Railway	Environment
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[Household and similar
appliances](#)

[Confirmation](#)

[Vibration and Shock](#)

[Environmental Con-
firmations](#)

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=3KL7114-4AA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3KL7114-4AA00>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KL7114-4AA00

CAx-Online-Generator

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

Tender specifications

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

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