SIEMENS

Data sheet 3KL7114-3AA00

	SECTION FUS-NH 3x 80 A SANS COMM
Model	
product designation	switch disconnector 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
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	0.8 W
Main circuit	
operational current rated value	80 A
Connections	
type of electrical connection for main current circuit	BUSBAR CONNECTION
Mechanical Design	
height	105 m
width	142 m
depth	86.5 m
fastening method	Surface mounting and installation
Net Weight	1 kg
Environmental conditions	
ambient temperature during operation	
• minimum	-20 °C
• maximum	45 °C
ambient temperature during storage minimum	-25 °C
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?mlfb=3KL7114-3AA00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3KL7114-3AA00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KL7114-3AA00
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/3KL7114-3AA00

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