

ACCESSORY FOR VL400, STORED ENERGY OPERATOR 110-127V AC/DC

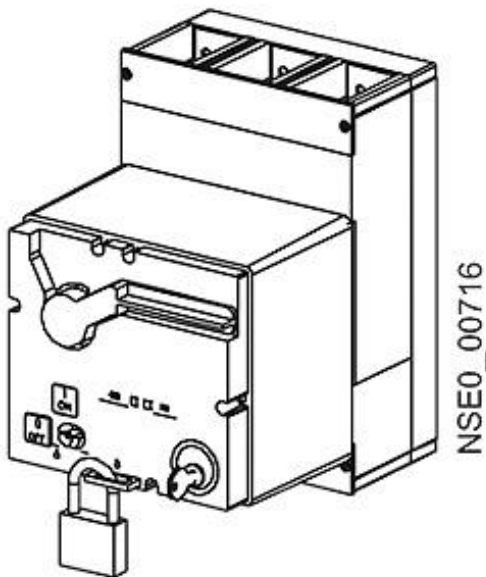


Figure similar

Model	
product brandname	SETRON
Type of the driving mechanism	Motorized operating mechanism with spring energy store
General technical data	
Break time / typical	5 s
Operating frequency / maximum	120 1/h
Voltage	
Fuse protection type / for external auxiliary power supply / required	NEOZED fuse (gL/gG): 2 A / miniature circuit breaker, C char.: 2 A
Operating range factor control supply voltage rated value	
• at AC / at 60 Hz / initial value	0.85
• at AC / at 60 Hz / Full-scale value	1.1
• at DC / initial value	0.85
• at DC / Full-scale value	1.1
Protection class	

Protection class IP	IP30
Electricity	
Make time / typical	0.1 s
Control current	
Operating apparent output	200 V·A
Control supply voltage	
• at DC / rated value / minimum	127 V
• at DC / rated value / maximum	110 V
• at AC / at 50 Hz / rated value / minimum	110 V
• at AC / at 50 Hz / rated value / maximum	127 V
• at AC / at 60 Hz / rated value / minimum	110 V
• at AC / at 60 Hz / rated value / maximum	127 V
Operating range factor control supply voltage rated value / at AC / at 50 Hz	
• initial value	0.85
• Full-scale value	1.1
Accessories	
accessories	Accessories for VL400
Connections	
Connectable conductor cross-section / stranded	
• minimum	0.75 mm ²
• maximum	1.5 mm ²
Wire stripping length	10 mm
Connectable conductor cross-section	
• solid	
— minimum	0.75 mm ²
— maximum	1.5 mm ²
• finely stranded / with core end processing	
— minimum	0.75 mm ²
— maximum	1.5 mm ²
Tightening torque	
• maximum	1 N·m
Mechanical Design	
Height	160 mm
Width	140 mm
Depth	160 mm
Net weight	4 602 g
Environmental conditions	
Ambient temperature	
• during operation / minimum	-25 °C

- during operation / maximum
- during storage / minimum
- during storage / maximum

70 °C
-40 °C
80 °C

Certificates

Equipment marking

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

M
M

General Product Approval

EMC

Declaration of Conformity

Test Certificates



CCC

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C-Tick



EG-Konf.

[spezielle
Prüfbescheinigung
n](#)

Shipping Approval

other



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Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VL9400-3MN00>

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

<http://support.automation.siemens.com/WW/view/en/3VL9400-3MN00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VL9400-3MN00

CAX-Online-Generator

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

Tender specifications

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

