SIEMENS

Data sheet 3VL9400-3ME10



Figure similar

accessory for VL400 mot. op. mech. 220-250V AC/DC for all TMTUs for ETUs greater than, equal to *E03*01* spare part product only for replacement purposes

Model	
product brand name	SENTRON
product designation	Motorized operating mechanism
design of the product	Accessory for VL400
type of the driving mechanism	motorized operating mechanism
General technical data	
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 DC initial value**	0.85
● **at DC full-scale value**	1.1
● **at AC at 50 Hz initial value**	0.85
● **at AC at 50 Hz full-scale value**	1.1
● **at AC at 60 Hz initial value**	0.85
● **at AC at 60 Hz full-scale value**	1.1
Protection class	
protection class IP	IP30
Control current	
operating apparent power	100 V·A
control supply voltage	
● at DC rated value minimum	250 V
● at DC rated value maximum	220 V
● at AC at 50 Hz rated value minimum	220 V
● at AC at 50 Hz rated value maximum	250 V
● at AC at 60 Hz rated value minimum	220 V
● at AC at 60 Hz rated value maximum	250 V
Accessories	
accessories	Accessories for VL400
pulse duration minimum	50 ms
Connections	
stripped length	9 mm
connectable conductor cross-section solid	
● minimum	1.5 mm²
● maximum	1.5 mm²
connectable conductor cross-section stranded	
● minimum	1.5 mm²

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● maximum	1.5 mm²
connectable conductor cross-section finely stranded with core end processing	
● minimum	1.5 mm²
● maximum	1.5 mm²
Mechanical Design	
height	159 mm
width	139.1 mm
depth	186 mm
Net Weight	2.325 kg
Environmental conditions	
ambient temperature during operation	
● minimum	-25 °C
● maximum	70 °C
ambient temperature during storage	
● minimum	-40 °C
● maximum	80 °C
Certificates	
reference code according to IEC 81346-2	M

Approvals Certificates

Environment		General Product Approval			Test Certificates
Environmental Confirmations	Environmental Confirmations	EAC	Confirmation	UKCA	Special Test Certificate

other

Miscellaneous	Confirmation	产品合格 QC PASS

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=3VL9400-3ME10
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VL9400-3ME10
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VL9400-3ME10
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/3VL9400-3ME10

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