

shunt trip left 208-277 V AC 50/60Hz 220-250 V DC accessory for: 3VA4/5/6

Model	
product brand name	SENTRON
product designation	Auxiliary release
accessories	Auxiliary release
General technical data	
degree of pollution	3
overvoltage category	III
apparent power consumption / maximum	40 VA
consumed active power / at DC / maximum	35 W
Voltage	
surge voltage resistance	4 kV
Mechanical Design	
height	65 mm
width	25.7 mm
number of slots	3
depth	31.2 mm
net weight	91 g
Net Weight	81.5 g
tightening torque / with screw-type terminals / minimum	0.4 N·m
tightening torque / with screw-type terminals / maximum	0.5 N·m
Connections according IEC	
stripped length	10 mm
connectable conductor cross-section	
• minimum	0.5 ... 1.5
• maximum	
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16
Connections according UL	
stripped length [in]	0.4 in
tightening torque [lbf·in] / with screw-type terminals / minimum	3.5 lbf·in
tightening torque [lbf·in] / with screw-type terminals / maximum	4.4 lbf·in
Certificates	
General Product Approval	

[Miscellaneous](#)



[Confirmation](#)



EMV	Test Certificates	Maritime application	other	Environment
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[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)



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=3VA9978-0BL33>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BL33>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BL33

CAX-Online-Generator

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

Tender specifications

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

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