

accessories circuit breaker 3WL shunt trip AC 50/60Hz 208-240V/ DC 220V
100% ed

Model	
product brand name	SENTRON
product designation	Accessories
design of the product	Auxiliary release
General technical data	
closing apparent power [VA]	15 VA
closing active power [W]	15 W
minimum command time at Us = 100%	60 ms
make time electrical	100 ms
opening time of circuit breaker at Us = 100%	80 ms
Voltage	
surge voltage resistance	4 kV
Control current	
control supply voltage (Us) at AC rated value	208 - 240 V 50/60 Hz
control supply voltage (Us) at DC rated value	220 to 250 V
Adjustable parameters	
operating range of the voltage trigger	
• minimum	0.7
• maximum	1.1
response value	
• of pick-up voltage minimum	0.7
extended operating range of the voltage trigger for battery operation	
• minimum	0.7
• maximum	1.26
Short circuit	
design of the DIAZED fuse link gG/miniature circuit breaker with tripping characteristic class C 100% for short-circuit protection minimum permissible	1 A TDz (slow)/1 A
Connections	
connectable conductor cross-section	
• minimum	0.5 mm ²
• maximum	1.5 mm ²
AWG number as coded connectable conductor cross section for auxiliary contacts	
• minimum	20
• maximum	16
Environmental conditions	
ambient temperature during operation	
• minimum	-40 °C
• maximum	70 °C
ambient temperature during storage	
• minimum	-40 °C
• maximum	80 °C
General Product Approval	
EMC	Declaration of Conformity
Test Certificates	

[Confirmation](#)



[Miscellaneous](#)

other

Dangerous Good

[Environmental Con-
firmations](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Transport Informa-
tion](#)

Further information

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=3WL9111-0AD06-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL9111-0AD06-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL9111-0AD06-0AA0

CAX-Online-Generator

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

Tender specifications

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



