

accessories circuit breaker 3WL undervoltage release, non-del. AC
50/60Hz 380-415V

Model				
product brand name	SENTRON			
product designation	Accessories			
design of the product	Auxiliary release			
General technical data				
closing apparent power [VA]	20 VA			
operating apparent power [VA]	5 VA			
closing active power [W]	20 W			
operating active power [W]	5 W			
OFF-delay time minimum	80 ms			
OFF-delay time maximum	200 ms			
opening time of circuit breaker at $U_s = 0\%$	73 ms			
Voltage				
surge voltage resistance	4 kV			
Control current				
control supply voltage (Us) at AC rated value	380 - 415 V 50/60 Hz			
Adjustable parameters				
operating range of the voltage trigger				
• minimum	0.85			
• maximum	1.1			
response value				
• of pick-up voltage maximum	0.85			
• of drop-out voltage minimum	0.35			
• of drop-out voltage maximum	0.7			
extended operating range of the voltage trigger for battery operation				
• minimum	0.85			
• maximum	1.26			
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](#)



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other

Dangerous Good

[Environmental Con-
firmations](#)

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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=3WL9111-0AE06-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL9111-0AE06-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL9111-0AE06-0AA0

CAX-Online-Generator

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

Tender specifications

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



