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Data sheet 3WL9111-0AE14-0AA0

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

Model	
Product brand name	SENTRON
General technical data	
Closing apparent power [VA]	20 V·A
Operating apparent power [VA]	5 V·A
Closing active power [W]	20 W
Operating active power [W]	5 W
Off-delay time / minimum	200 ms
Off-delay time / maximum	3 200 ms
Opening time / of circuit breaker / at Us = 0 %	200 ms
Voltage	
Surge voltage resistance	4 kV
Adjustable parameters	
Response value	
• of pick-up voltage / maximum	0.85
• of drop-out voltage / minimum	0.35
• of drop-out voltage / maximum	0.7
Connections	
Connectable conductor cross-section	
• minimum	0.5 mm²
• maximum	1.5 mm²
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
Certificates	

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Declaration of Conformity	Test Certificates	Shipping Approval	other		
EG-Konf.	Miscellaneous	RMRS	Environmental Confirmations	Manufacturer Declaration	Miscellaneous

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=3WL9111-0AE14-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3WL9111-0AE14-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL9111-0AE14-0AA0

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

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