SIEMENS

Data sheet

3WL9111-0AE14-0AA0

accessories circuit breaker 3WL undervoltage release, w.delay 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 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			
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 temperatur	e / during operation							
 minimum 			-40 °	°C				
• maximum		70 °C						
ambient temperature	e / during storage							
• minimum		-40 °C						
• maximum		80 °C						
General	EMC	Declaration	n of	Test Certific-	other			
Product Ap-		Conformity	,	ates				
proval								
	$\boldsymbol{\wedge}$			Miscellaneous	Environmental Con-	Manufacturer De-		
FHI		(\mathbf{F})			firmations	claration		
LIIL		EG-Konf.						

other

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...) siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system) mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3WL9111-0AE14-0AA0

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

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

CAx-Online-Generator siemens.com/cax

Tender specifications siemens.com/specifications