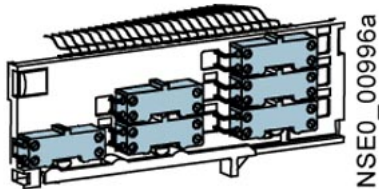


accessories circuit breaker 3WL position signal switch f. guide frame, 2nd block 6 micro-switches



Model			
product brand name	SETRON		
product designation	Position signaling switch		
design of the product	Accessories		
General technical data			
degree of pollution	3		
Voltage			
insulation voltage (Ui)			
• at AC / rated value	250 V		
• at DC / rated value	250 V		
surge voltage resistance / rated value	4 kV		
Supply voltage			
operating voltage			
• at AC / at 50 Hz / rated value / maximum	240 V		
• at DC / rated value / maximum	250 V		
Current			
operational current			
• at A300 (AC) / with test voltage 120 V	6 A		
• at R300 (DC) / with test voltage 120 V	0.22 A		
• at A300 (AC) / with test voltage 240 V	3 A		
• at R300 (DC) / with test voltage 250 V	0.11 A		
• at AC-12 / at 110 V / rated value	10 A		
• at AC-12 / at 24 V / rated value	10 A		
• at AC-15 / at 230 V / rated value	4 A		
• at AC-15 / at 400 V / rated value	3 A		
• at DC-12 / at 230 V / rated value	0.2 A		
• at DC-13 / at 220 V / rated value	0.1 A		
• at DC-12 / at 48 V / rated value	2.5 A		
• at DC-12 / at 24 V / rated value	10 A		
• at DC-13 / at 24 V / rated value	3 A		
Short circuit			
design of the DIAZED fuse link gG / for short-circuit protection / maximum permissible	8 A TDz (slow)		
design of the miniature circuit breaker / for short-circuit protection / with tripping characteristic class C / maximum permissible	8 A TDz (slow)		
<b>General Product Approval</b>	<b>EMC</b>	<b>Declaration of Conformity</b>	<b>Test Certificates</b>

[Confirmation](#)



[UK Declaration of  
Conformity](#)

[Miscellaneous](#)

other

[Environmental Con-  
firmations](#)

[Miscellaneous](#)

[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=3WL9111-0AH12-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL9111-0AH12-0AA0>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3WL9111-0AH12-0AA0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL9111-0AH12-0AA0)

**CAX-Online-Generator**

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

**Tender specifications**

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



