

LEADING CHANGEOVER SWITCH CHANGEOVER CONTACTS
TYPE HP (14MM) ACCESSORY FOR 3VA1/2-BREAKER



Model	
product brandname	SENTRON
General technical data	
Degree of pollution	3
Overtoltage category	III
Lead time / relating to main contacts	20 ms
Voltage	
Tension assignée d'isolement U_i	690 V
Tension assignée de tenue aux chocs	6 kV
Rated operational voltage U_e at AC 50 Hz	600 V
Rated operational voltage U_e with DC	250 V
Electricity	
Thermal current	10 A
Operating current	
• at AC-12 / at 12 V	10 A
• at AC-12 / at 24 V	10 A
• at AC-12 / at 48 V	10 A
• at AC-12 / at 110 V	10 A





- at AC-12 / at 230 V
- at AC-12 / at 400 V
- at AC-12 / at 600 V
- at DC-12 / at 12 V
- at DC-12 / at 24 V
- at DC-12 / at 48 V
- at DC-12 / at 110 V
- at DC-12 / at 230 V
- at DC-13 / at 12 V
- at DC-13 / at 24 V
- at DC-13 / at 48 V
- at DC-13 / at 110 V
- at DC-13 / at 220 V
- at AC-15 / at 12 V
- at AC-15 / at 24 V
- at AC-15 / at 48 V
- at AC-15 / at 110 V
- at AC-15 / at 230 V
- at AC-15 / at 400 V
- at AC-15 / at 600 V

10 A
6 A
2 A
6 A
6 A
2 A
0.6 A
0.3 A
3 A
3 A
0.8 A
0.2 A
0.1 A
6 A
6 A
6 A
6 A
6 A
2 A
0.6 A

Mechanical Design

Height	56 mm
Width	14 mm
Width / Note	2 slots (14 mm)
Depth	30 mm
Net weight	40 g
Wire stripping length	15 mm
Wire stripping length [in]	0.6 in

Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	other
 CCC		 RCM	 EG-Konf.	Typprüfbescheinigung/Werkszeugnis sonstig

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA9988-0AA21>

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

<http://support.automation.siemens.com/WW/view/en/3VA9988-0AA21/all>

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

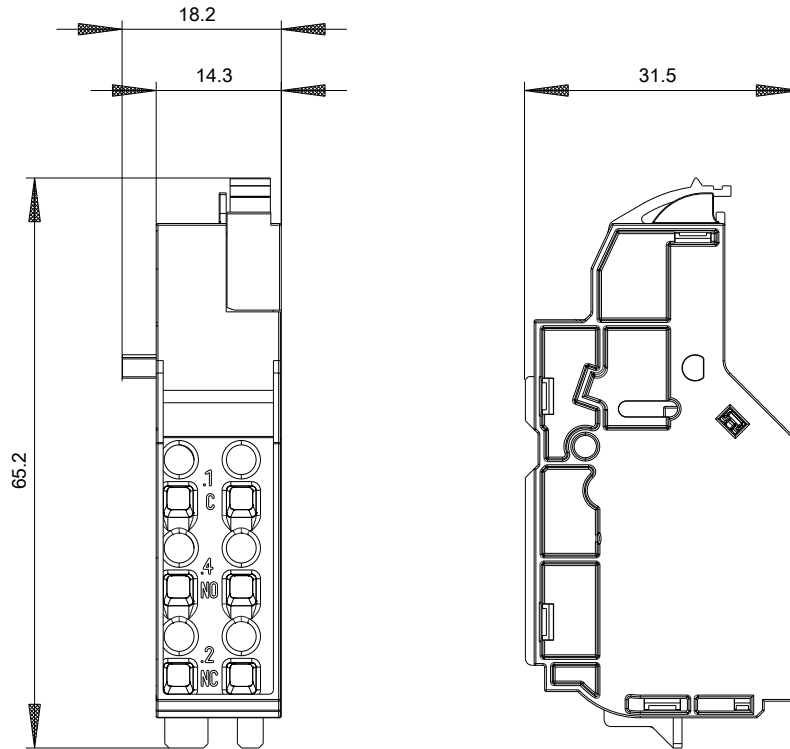
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA21

CAX-Online-Generator

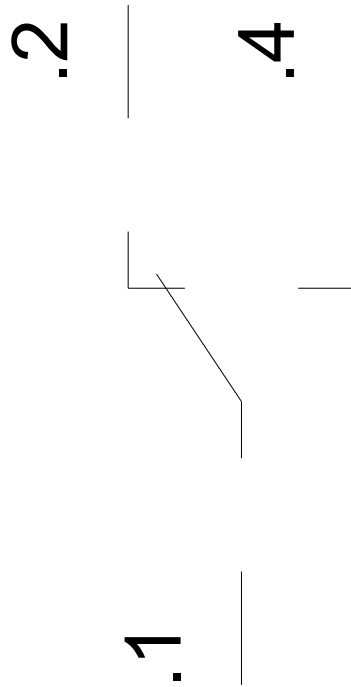
<http://www.siemens.com/cax>

Tender specifications

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



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