

LEADING CHANGEOVER SWITCH CHANGEOVER CONTACTS
TYPE HQ (7MM) 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 Ui	690 V
Tension assignée de tenue aux chocs	4 kV
Rated operational voltage Ue at AC 50 Hz	240 V
Rated operational voltage Ue with DC	250 V
Electricity	
Thermal current	6 A
Operating current	
• at AC-12 / at 12 V	6 A
• at AC-12 / at 24 V	6 A
• at AC-12 / at 48 V	6 A
• at AC-12 / at 110 V	6 A

- at AC-12 / at 230 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

- 6 A
- 6 A
- 4 A
- 2 A
- 0.5 A
- 0.25 A
- 1 A
- 0.8 A
- 0.4 A
- 0.2 A
- 0.1 A
- 3 A
- 3 A
- 3 A
- 3 A
- 3 A

Mechanical Design

Height	56 mm
Width	7 mm
Width / Note	1 slot (7 mm)
Depth	30 mm
Net weight	30 g
Wire stripping length	15 mm
Wire stripping length [in]	0.6 in

Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	other
--------------------------	-----	---------------------------	-------------------	-------



[Typprüfbescheinigung/Werkszeugnis](#)

[sonstig](#)

Further information

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

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

Industry Mall (Online ordering system)

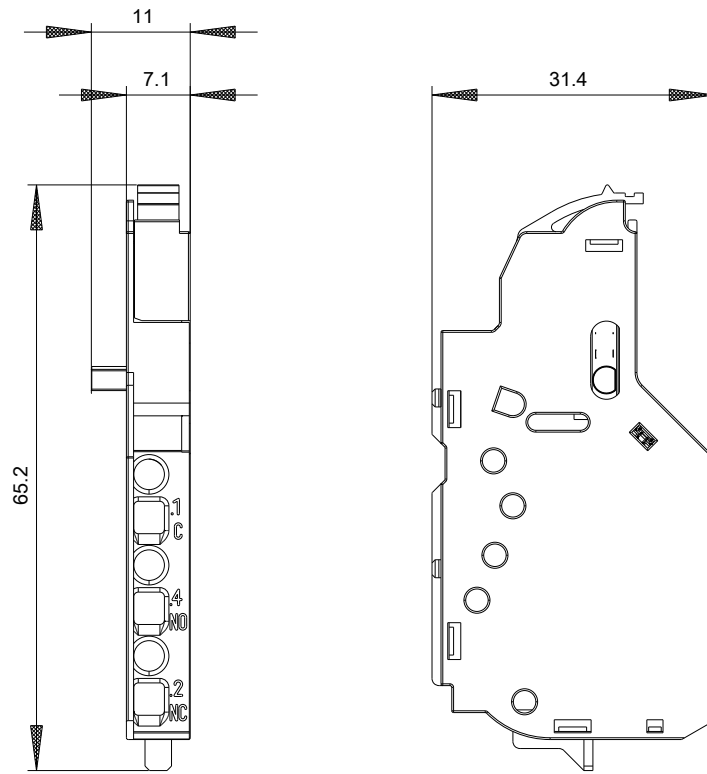
<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA9988-0AA22>

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

<http://support.automation.siemens.com/WW/view/en/3VA9988-0AA22/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA22



LCS

.2

.4

.1

last modified:

11/25/2016