SIEMENS

AUXILIARY SWITCH CHANGEOVER CONTACTS TYPE HQ (7MM) ACCESSORY FOR 3VA-BREAKER

Similar to image

Allgemeine Technische Daten:		
Width / Comment		1 slot (7 mm)
Tightening torque / with screw-type terminals / maximum	N·m	0.5
Wire stripping length	mm	15
Connectable conductor cross-section	mm²	0.5 … 1.5
Insulation voltage / rated value	V	690
Overvoltage class		III
Degree of pollution		3
Impulse voltage resistance / rated value	V	4
Operating voltage		
• at 50 Hz / at AC / rated value / minimum	V	240
• for DC / rated value / minimum	V	250
• at 60 Hz / with AC / compliant with CSA and UL / rated value	V	300
• with DC / compliant with CSA and UL / rated value	V	250
Thermal current	A	6
Operating current		
• at AC-12		
• at 12 V / rated value	A	6
• at 24 V / rated value	A	6

• at 48 V / rated value		A	6
• at 110 V / rated value		A	6
• at 230 V / rated value		A	6
• at AC-15			
• at 12 V / rated value		A	3
• at 24 V / rated value		A	3
• at 48 V / rated value		A	3
• at 110 V / rated value		A	3
• at 230 V / rated value		A	3
• at DC-12			
• at 12 V / rated value		A	6
• at 24 V / rated value		A	4
• at 48 V / rated value		A	2
• at 110 V / rated value		A	0.5
• at 230 V / rated value		A	0.25
• at DC-13			
• at 12 V / rated value		A	1
• at 24 V / rated value		A	0.8
• at 48 V / rated value		A	0.4
• at 110 V / rated value		A	0.2
• at 220 V / rated value		A	0.1

Certificates/approvals:

Declaration of Conformity

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/3VA9988-0AA12

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
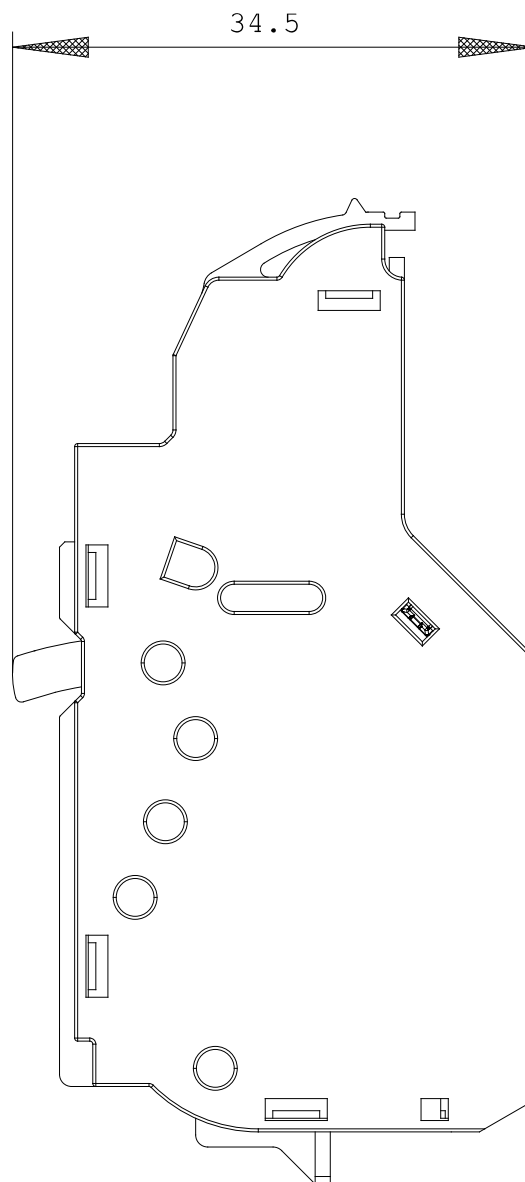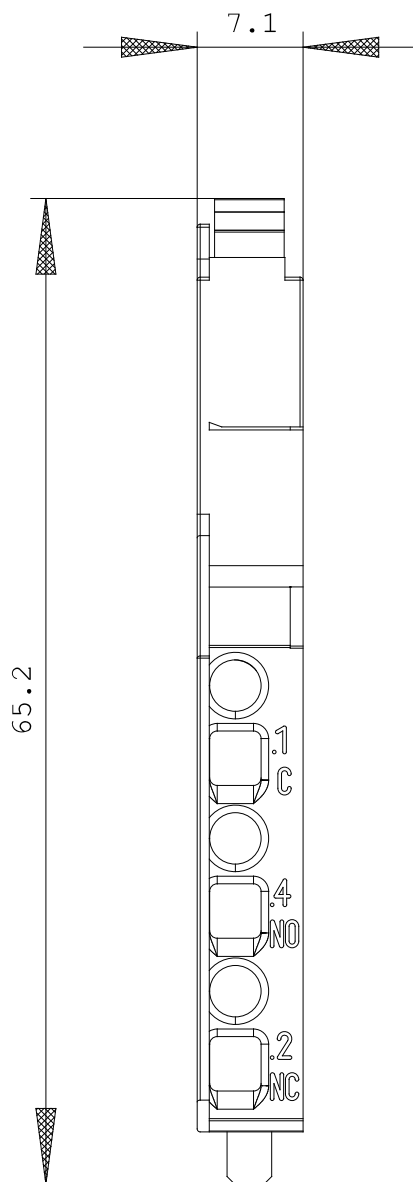http://support.automation.siemens.com/WW/view/en/3VA9988-0AA12/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA12

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

7.1

34.5

65.2

.1
C

.4
NO

.2
NC

last change: Apr 21, 2014