

LEADING CHANGEOVER SWITCH CHANGEOVER CONTACTS
TYPE HP (14MM) ACCESSORY FOR 3VA4/5/6-BREAKER



Model	
product brandname	SETRON
General technical data	
Degree of pollution	3
Overvoltage 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
Operating voltage / at AC / acc. to CSA and UL	600 V
Operating voltage / at DC / acc. to CSA and UL	250 V
Rated operational voltage Ue at AC 50 Hz	600 V
Rated operational voltage Ue 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	10 A
• at AC-12 / at 400 V	6 A
• at AC-12 / at 600 V	2 A
• at DC-12 / at 12 V	6 A
• at DC-12 / at 24 V	6 A
• at DC-12 / at 48 V	2 A
• at DC-12 / at 110 V	0.6 A
• at DC-12 / at 230 V	0.3 A
• at DC-13 / at 12 V	3 A
• at DC-13 / at 24 V	3 A
• at DC-13 / at 48 V	0.8 A
• at DC-13 / at 110 V	0.2 A
• at DC-13 / at 220 V	0.1 A
• at AC-15 / at 12 V	6 A
• at AC-15 / at 24 V	6 A
• at AC-15 / at 48 V	6 A
• at AC-15 / at 110 V	6 A
• at AC-15 / at 230 V	6 A
• at AC-15 / at 400 V	2 A
• at AC-15 / at 600 V	0.6 A

Mechanical Design

Width / Note	2 slots (14 mm)
Wire stripping length	15 mm
Wire stripping length [in]	0.6 in

Certificates

EMC	Declaration of Conformity	other
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RCM



EG-Konf.

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Further information

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

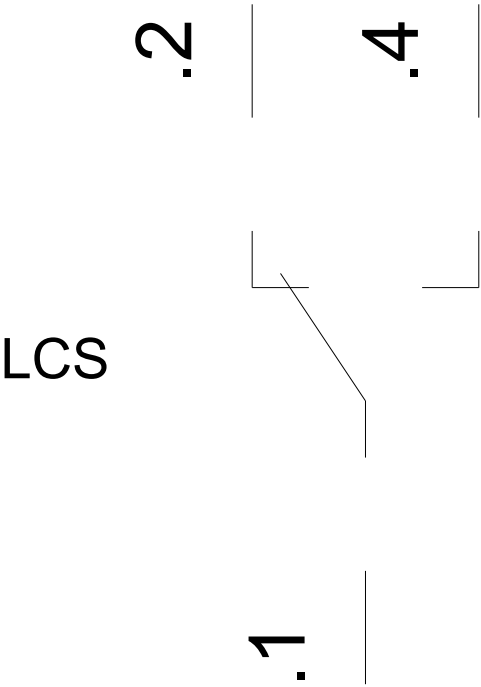
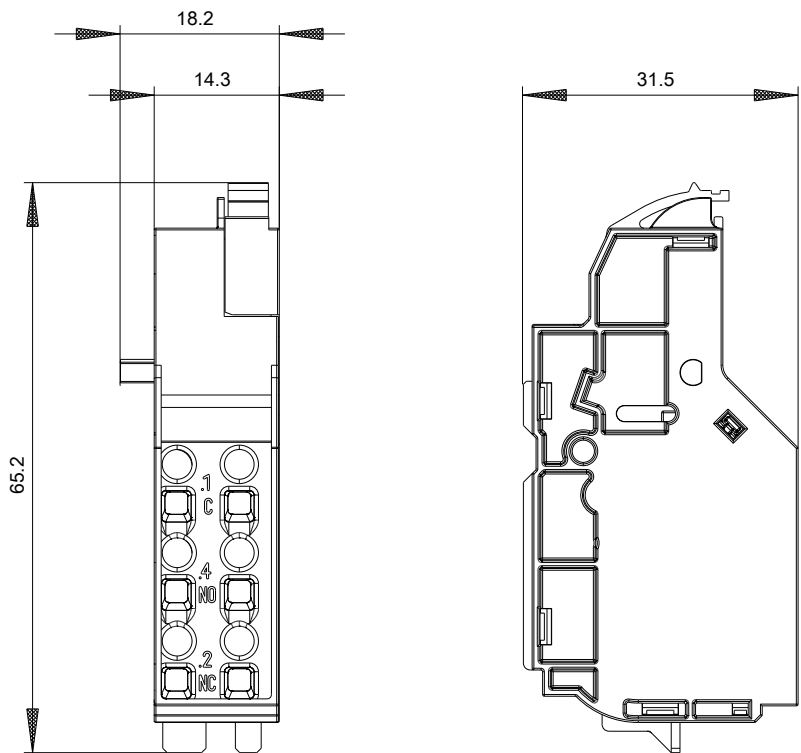
<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA9978-0AA21>

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

<http://support.automation.siemens.com/WW/view/en/3VA9978-0AA21/all>



last modified:

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