

- at 24 V / rated value
- at 60 V / rated value
- at 110 V / rated value
- at 220 V / rated value
- at 440 V / rated value
- at 600 V / rated value
- with 3 current paths in series / at DC-13
  - at 24 V / rated value
  - at 60 V / rated value
  - at 110 V / rated value
  - at 220 V / rated value
  - at 440 V / rated value
  - at 600 V / rated value

A	10
A	3.5
A	1.3
A	0.9
A	0.2
A	0.1
A	10
A	4.7
A	3
A	1.2
A	0.5
A	0.26

#### Installation/ mounting/ dimensions:

<b>Mounting type</b>		snap-on mounting
<b>Width</b>	mm	10
<b>Height</b>	mm	80
<b>Depth</b>	mm	71









#### Connections/ terminals:

<b>Design of the electrical connection</b>		screw-type terminals
<ul style="list-style-type: none"> <li>• for auxiliary and control current circuit</li> </ul>		
<b>Type of the connectable conductor cross-section</b>		
<ul style="list-style-type: none"> <li>• for auxiliary contacts           <ul style="list-style-type: none"> <li>• finely stranded               <ul style="list-style-type: none"> <li>• with conductor end processing</li> </ul> </li> </ul> </li> <li>• for AWG conductors / for auxiliary contacts</li> </ul>		2x (0.5 ... 1.5 mm <sup>2</sup> ), 2x (0.75 ... 2.5 mm <sup>2</sup> ) 2x (20 ... 16), 2x (18 ... 14)

#### Safety:

<b>Product function / mirror contact to IEC 60947-4-1</b>		Yes
<ul style="list-style-type: none"> <li>• comment</li> </ul>		with 3RT1
<b>Product function / positively driven operation to IEC 60947-5-1</b>		No

#### Certificates/ approvals:

<b>General Product Approval</b>				<b>Functional Safety / Safety of Machinery</b>	<b>Declaration of Conformity</b>
 CCC	 CSA		 UL	<a href="#">Type Examination</a>	 EG-Konf.
<b>Test Certificates</b>	<b>Shipping Approval</b>		<b>other</b>		
<a href="#">Special Test Certificate</a>	 ABS	 GL	 RMRS	<a href="#">Environmental Confirmations</a>	

**Further information:**

- Information- and Downloadcenter (Catalogs, Brochures,...)**  
<http://www.siemens.com/industrial-controls/catalogs>
- Industry Mall (Online ordering system)**  
<http://www.siemens.com/industrial-controls/mall>
- Cax online generator**  
<http://www.siemens.com/cax>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<http://support.automation.siemens.com/WW/view/en/3RH1921-1JA11/all>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RH1921-1JA11](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RH1921-1JA11)

