

CONTACTOR TAB CONNECTOR, 3NO+1NC FOR SNAPPING  
 ONTO STANDARD MOUNTING RAIL AC OPERATION AC 230V  
 45...450HZ

General technical data:

<b>Operating current</b>	
<ul style="list-style-type: none"> <li>• at AC-3 at 400 V rated value</li> <li>• at AC-1 at 400 V rated value</li> </ul>	<p>8.4 A</p> <p>16 A</p>
<b>Type of voltage</b>	AC
<b>Supply voltage frequency for auxiliary and control current circuit rated value</b>	45 ... 450 Hz
<b>Control supply voltage</b>	
<ul style="list-style-type: none"> <li>• at AC                             <ul style="list-style-type: none"> <li>— at 50 Hz rated value</li> <li>— minimum</li> <li>— maximum</li> </ul> </li> <li>— at 60 Hz rated value                             <ul style="list-style-type: none"> <li>— minimum</li> <li>— maximum</li> </ul> </li> </ul>	<p>230 V</p> <p>230 V</p> <p>230 V</p> <p>230 V</p>
<b>Operating power at AC-3 at 400 V rated value</b>	4 kW
<b>Number of poles</b>	4
<b>Number of NC contacts</b>	
<ul style="list-style-type: none"> <li>• for main contacts</li> <li>• for auxiliary contacts</li> </ul>	<p>1</p> <p>0</p>
<b>Number of NO contacts</b>	
<ul style="list-style-type: none"> <li>• for main contacts</li> <li>• for auxiliary contacts</li> </ul>	<p>3</p> <p>0</p>
<b>Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750</b>	K
<b>Equipment marking acc. to DIN EN 61346-2</b>	K
<b>Protection class IP</b>	IP00
<b>Ambient temperature during operation</b>	55 ... -25 °C

Mechanical data:

<b>Type of electrical connection</b>	
<ul style="list-style-type: none"> <li>• for main current circuit</li> <li>• for auxiliary and control current circuit</li> </ul>	<p>tab terminals</p> <p>tab terminals</p>
<b>Mounting type Side-by-side mounting</b>	Yes
<b>Width</b>	36 mm
<b>Height</b>	62 mm

Depth

61 mm

#### Certificates/ approvals:

General Product Approval

Declaration of  
Conformity

Test  
Certificates



CCC



CSA



UL



EG-Konf.

[spezielle  
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n](#)

#### Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

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

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TG10011AL2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TG10011AL2>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3TG10011AL2&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TG10011AL2&lang=en)

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