

INPUT INTERFACE WITH PLUG-IN REL. 1 CH. CON. HARD GOLD-PLAT. SCREW TERMINAL 115 V AC/DC ENCLOSURE WIDTH 6.2 MM



Figure similar

General technical data:

Type of voltage	AC/DC
Supply voltage frequency for auxiliary and control current circuit Rated value	50 ... 60 Hz
Control supply voltage	
• at AC	
— at 50 Hz Rated value	
— minimum	115 V
— maximum	115 V
— at 60 Hz Rated value	
— minimum	115 V
— maximum	115 V
• at DC Rated value	
— minimum	115 V
— maximum	115 V
Switching behavior	monostable
Number of NC contacts for auxiliary contacts	0
Number of NO contacts for auxiliary contacts	0
Number of CO contacts for auxiliary contacts	1

<b>Operating current of the auxiliary contacts</b>	
<ul style="list-style-type: none"> <li>• at DC-13 <ul style="list-style-type: none"> <li>— at 24 V</li> <li>— at 110 V</li> <li>— at 230 V</li> </ul> </li> <li>• at AC-15 <ul style="list-style-type: none"> <li>— at 230 V</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>1 A</li> <li>0.2 A</li> <li>0.1 A</li> <li>3 A</li> </ul>
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	K
Equipment marking acc. to DIN EN 61346-2	K

#### Mechanical data:

Type of electrical connection	screw-type terminals
Type of electrical connection Plug-in socket	Yes
Design of the relay operating mechanism	poled
Design of the switching function positively driven	No
Product component Plug-in socket	Yes
Width	6.2 mm
Height	89.5 mm
Depth	92 mm

#### Ambient conditions:

Protection class IP	IP20
Ambient temperature during operation	-25 ... +55 °C

#### Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates	other
 CCC	 EAC	 UL	 EG-Konf.
		<a href="#">spezielle Prüfbescheinigung</a> <a href="#">n</a>	<a href="#">Bestätigungen</a>

#### 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=3TX70141BE02>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TX70141BE02>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3TX70141BE02&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX70141BE02&lang=en)

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