

OUTPUT INTERFACE WITH PLUG-IN !!! PHASE-OUT PRODUCT  
!!! FOR FURTHER INFORMATION PLEASE CONTACT OUR  
SALES STAFF! RELAY, 1 CHANGEOVER CONTACT SCREW  
TERMINAL 24 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                                                                      |              |
| — maximum                                                                      |              |
| — at 60 Hz rated value                                                         |              |
| — minimum                                                                      |              |
| — maximum                                                                      |              |
| • at DC rated value                                                            |              |
| — minimum                                                                      |              |
| — maximum                                                                      |              |
| 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     |
| Operating current of auxiliary contacts                                             |       |
| • at DC-13                                                                          |       |
| — at 24 V                                                                           | 1 A   |
| — at 110 V                                                                          | 0.2 A |
| — at 230 V                                                                          | 0.1 A |
| • at AC-15                                                                          |       |
| — at 230 V                                                                          | 3 A   |
| 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                                                                                           |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <br>CCC | <br>UL | <br>EAC | <br>EG-Konf. |
|                                                                                            |                                                                                           | <a href="#">spezielle Prüfbescheinigungen</a><br><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=3TX7014-1BB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TX7014-1BB00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3TX7014-1BB00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7014-1BB00&lang=en)

last modified:

10/24/2016