

Plug-in socket for PT relay 4 changeover contacts with logic isolation screw terminal

General technical data	
Display version LED	No
Protection class IP	IP20
Switching behavior	monostable
Design of the switching function	changeover switch
Design of the switching function positively driven	No
Reference code acc. to DIN EN 81346-2	U
Design of the relay operating mechanism	poled
Product component Plug-in socket	Yes
Design of the snap-on socket base	Socket with logic isolation
Auxiliary circuit	
Number of NC contacts for auxiliary contacts	0
Number of NO contacts for auxiliary contacts	0
Number of CO contacts	0
<ul style="list-style-type: none"> <li>for auxiliary contacts</li> </ul>	0
Connections/ Terminals	
Product function	No
<ul style="list-style-type: none"> <li>removable terminal</li> </ul>	No
Type of electrical connection	screw-type terminals
Type of connectable conductor cross-sections	
<ul style="list-style-type: none"> <li>solid</li> </ul>	1x (1,0 ... 2,5), 2x 1,0, 2x 1,5, 2x 2,5
<ul style="list-style-type: none"> <li>finely stranded with core end processing</li> </ul>	1x (1.0 ... 1.5), 2x 1.0, 2x 1.5
<ul style="list-style-type: none"> <li>at AWG conductors solid</li> </ul>	1x (18 ... 14), 2x 18, 2x 16, 2x 14
Connectable conductor cross-section	
<ul style="list-style-type: none"> <li>solid</li> </ul>	1 ... 2.5 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>finely stranded with core end processing</li> </ul>	1 ... 1.5 mm <sup>2</sup>
AWG number as coded connectable conductor cross section	
<ul style="list-style-type: none"> <li>solid</li> </ul>	18 ... 14
Tightening torque	
<ul style="list-style-type: none"> <li>with screw-type terminals</li> </ul>	0.5 ... 0.7 N·m
Installation/ mounting/ dimensions	
Mounting position	any
Mounting type	snap-on mounting
Width	28 mm

Depth

77 mm

## Certificates/ approvals

General Product Approval

Declaration of Conformity

other



UL



VDE



EG-Konf.

[Miscellaneous](#)

[Confirmation](#)

## Further information

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

<https://www.siemens.com/ic10>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=LZS:PT78742>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PT78742>

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

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78742>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=LZS:PT78742&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=LZS:PT78742&lang=en)

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