

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 40719 extended according to IEC 204-2 acc. to IEC 750	K
Reference code acc. to DIN EN 81346-2	U
Reference code acc. to DIN EN 61346-2	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	
<ul style="list-style-type: none"> for auxiliary contacts 	0

Connections/ Terminals	
Product function	
<ul style="list-style-type: none"> removable terminal 	No
Type of electrical connection	screw-type terminals
Type of connectable conductor cross-sections	
<ul style="list-style-type: none"> solid 	1x (1,0 ... 2,5), 2x 1,0, 2x 1,5, 2x 2,5
<ul style="list-style-type: none"> at AWG conductors solid 	1x (18 ... 14), 2x 18, 2x 16, 2x 14
Connectable conductor cross-section	
<ul style="list-style-type: none"> solid 	1 ... 2.5 mm ²
<ul style="list-style-type: none"> finely stranded with core end processing 	1 ... 1.5 mm ²
AWG number as coded connectable conductor cross section	
<ul style="list-style-type: none"> solid 	18 ... 14
Tightening torque	
<ul style="list-style-type: none"> with screw-type terminals 	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
				Miscellaneous Confirmation
UL	VDE		EG-Konf.	

Further information

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

www.siemens.com/sirius/catalogs

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

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