

Plug-in socket for PT relay 2 change-over contacts with logic isolation Spring-type terminal (push-in)



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
• for auxiliary contacts	0
Connections/ Terminals	
Product function	
• removable terminal	No

Type of electrical connection	spring-loaded terminals
Type of connectable conductor cross-sections	
<ul style="list-style-type: none"> • solid 	1x (0,75 ... 1,5), 2x (0,75 ... 1,0), 2x 1,5
<ul style="list-style-type: none"> • finely stranded with core end processing 	1x (0,75 ... 1,5), 2x 0,75
<ul style="list-style-type: none"> • finely stranded without core end processing 	1x (0,75 ... 1,5), 2x (0,75 ... 1,0), 2x 1,5
<ul style="list-style-type: none"> • at AWG conductors solid 	1x (18 ... 16), 2x (18 ... 16)
<ul style="list-style-type: none"> • at AWG conductors stranded 	1x (18 ... 16), 2x (18 ... 16)
Connectable conductor cross-section	
<ul style="list-style-type: none"> • solid 	0.75 ... 1.5 mm ²
<ul style="list-style-type: none"> • finely stranded with core end processing 	0.75 ... 1.5 mm ²
<ul style="list-style-type: none"> • finely stranded without core end processing 	0.75 ... 1.5 mm ²
AWG number as coded connectable conductor cross section	
<ul style="list-style-type: none"> • solid 	18 ... 16
<ul style="list-style-type: none"> • stranded 	18 ... 16

Installation/ mounting/ dimensions	
Mounting position	any
Mounting type	snap-on mounting
Width	28 mm
Depth	98 mm

Certificates/ approvals		
General Product Approval	Declaration of Conformity	Marine / Shipping



[Miscellaneous](#)



other

[Confirmation](#)

Further information

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

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

Industry Mall (Online ordering system)

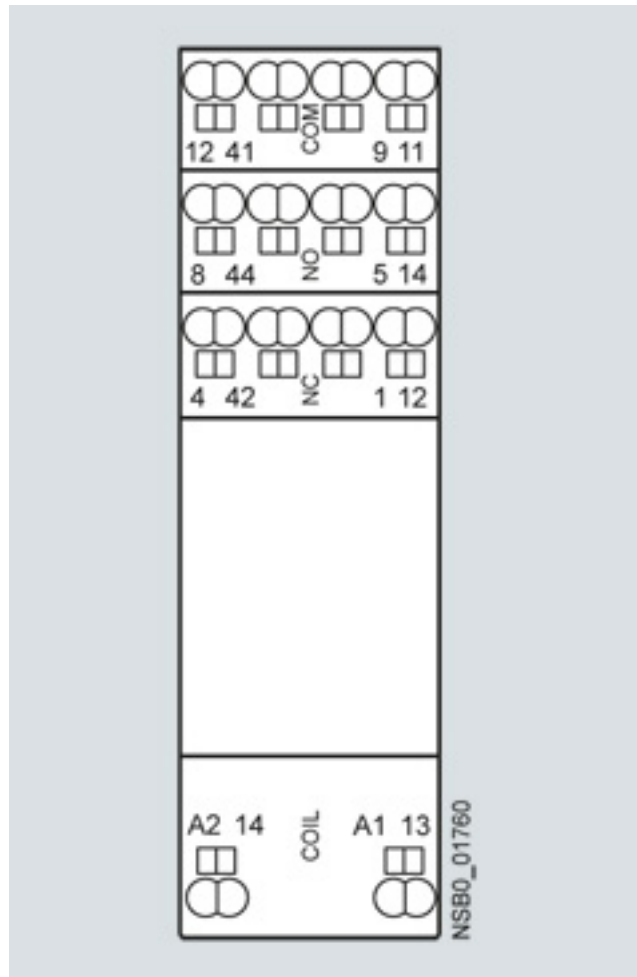
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=LZS:PT7872P>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PT7872P>

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

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT7872P>



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