



Plug-in socket for PT relay 2 change-over contacts 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 according to IEC 81346-2	U
Substance Prohibitance (Date)	05/01/2012
design of the relay operating mechanism	poled
product component plug-in socket	Yes
design of the snap-on socket base	Standard socket
Auxiliary circuit	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
Connections/ Terminals	
product function removable terminal	No
type of electrical connection	screw-type terminals
type of connectable conductor cross-sections	- solid 1x (1,0 ... 2,5), 2x 1,0, 2x 1,5, 2x 2,5 - finely stranded with core end processing 1x (1,0 ... 1,5), 2x 1,0, 2x 1,5 - for AWG cables solid 1x (18 ... 14), 2x 18, 2x 16, 2x 14
connectable conductor cross-section	- solid 1 ... 2.5 mm² - finely stranded with core end processing 1 ... 1.5 mm²
AWG number as coded connectable conductor cross section	solid 18 ... 14
tightening torque with screw-type terminals	0.5 ... 0.7 N·m
Installation/ mounting/ dimensions	
mounting position	any
fastening method	snap-on mounting
height	74 mm
width	27 mm
depth	41.5 mm
Ambient conditions	
ambient temperature	- during operation -40 ... +70 °C - during storage -25 ... +70 °C - during transport -25 ... +70 °C

Certificates/ approvals

General Product Approval

Marine / Shipping

other

[Confirmation](#)



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Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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:PT78720>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PT78720>

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

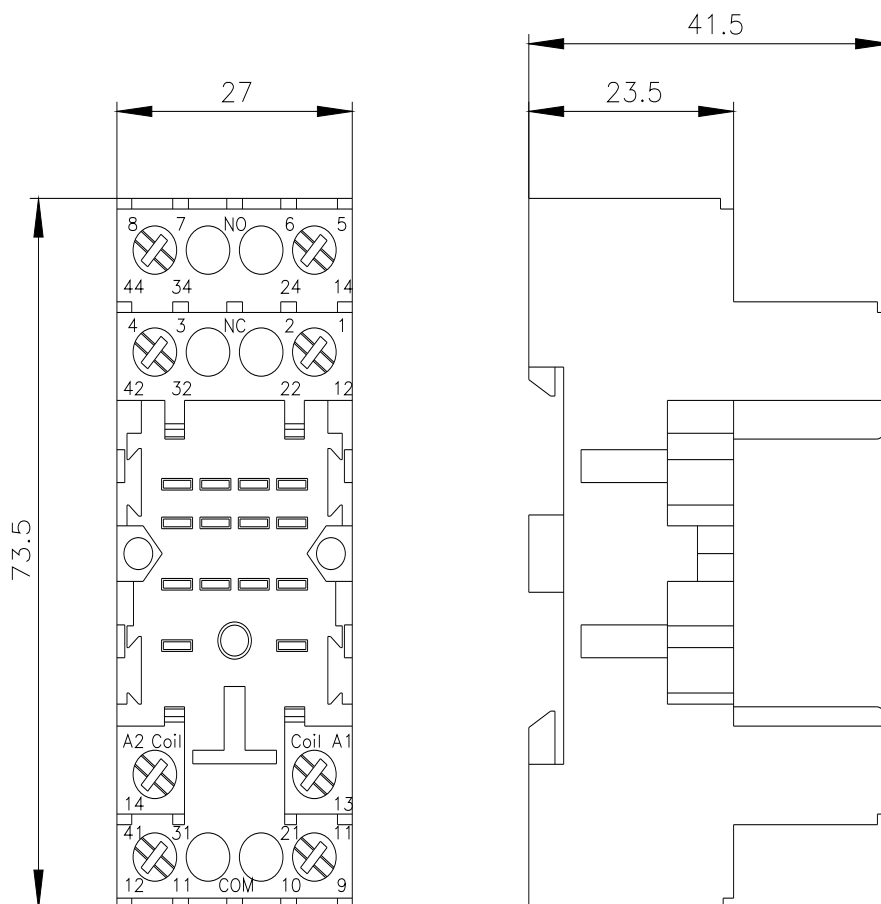
<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78720>

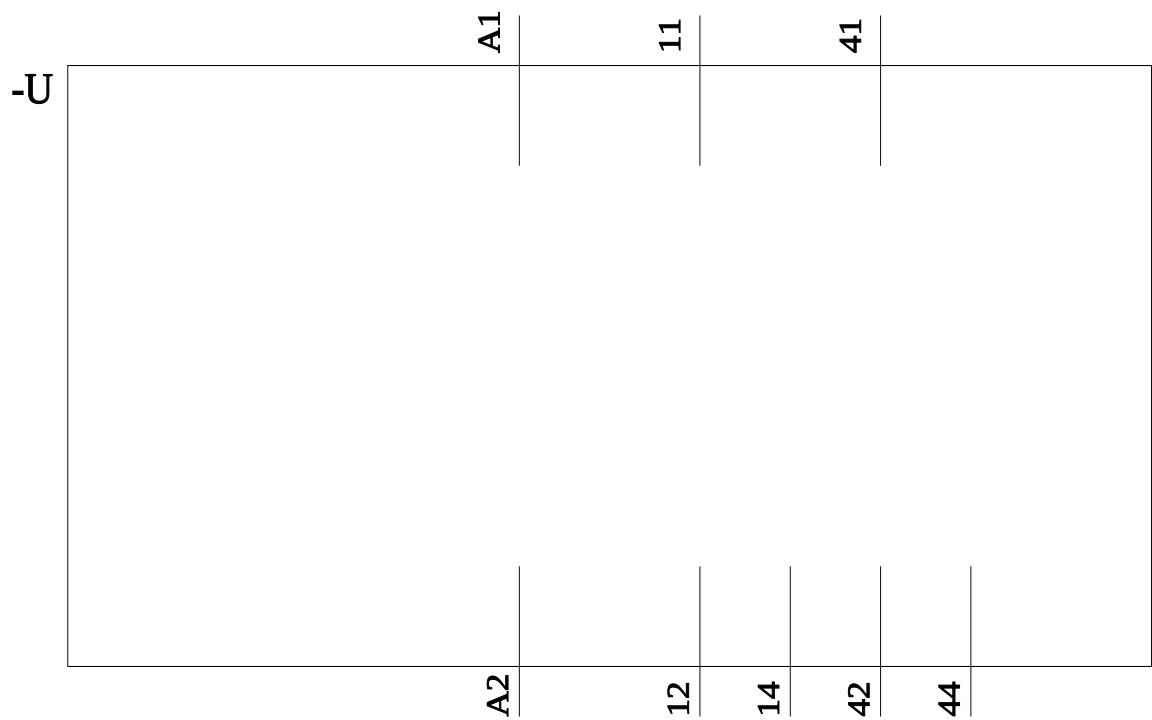
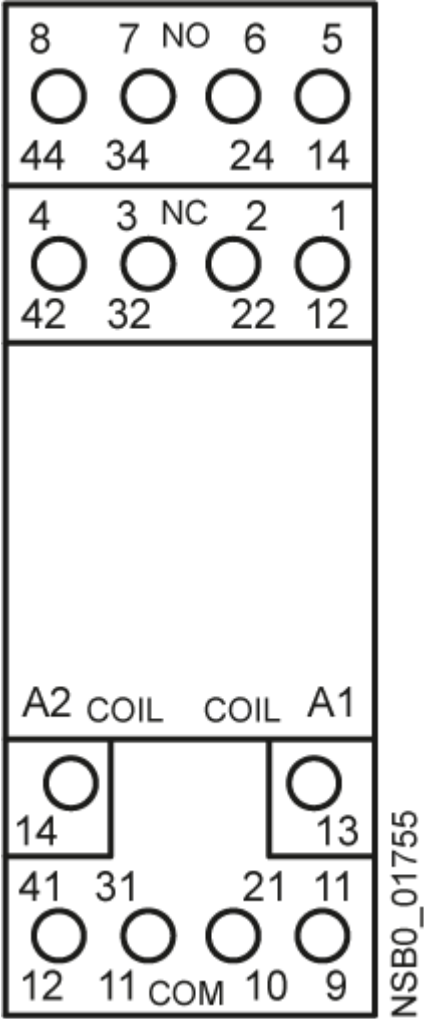
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=LZS:PT78720&lang=en

Characteristic: Derating

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78720/manual>





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