



plug-in socket for PT relay, 2 changeover contacts, screw terminal

product brand name	SIRIUS
product type designation	LZS
General technical data	
display version LED	No
switching behavior	monostable
reference code according to IEC 81346-2	U
Substance Prohibittance (day/month/year)	05/01/2012
Net Weight	0.046 kg
Switching Function	
design of the switching function	changeover switch
Mechanical data	
product component plug-in socket	Yes
design of the snap-on socket base	Standard socket
design of the relay operating mechanism	poled
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 terminal
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
- during storage
- during transport

-40 ... +70 °C
-25 ... +70 °C
-25 ... +70 °C

Approvals Certificates

Environment

General Product Approval

Maritime application

[Environmental Con-
firmations](#)



other

[Confirmation](#)

[Confirmation](#)



Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

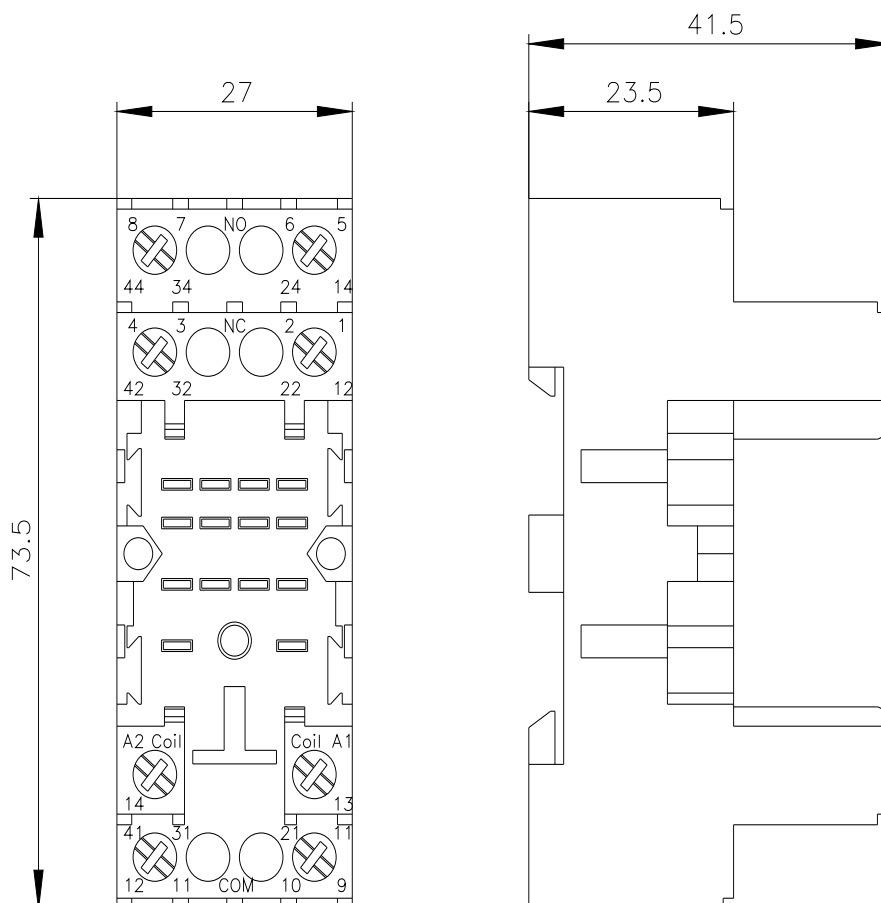
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PT78720>

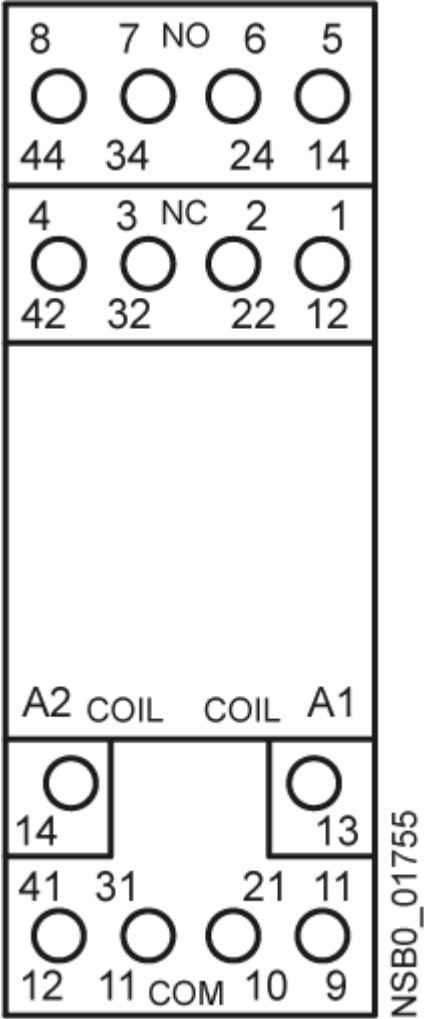
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

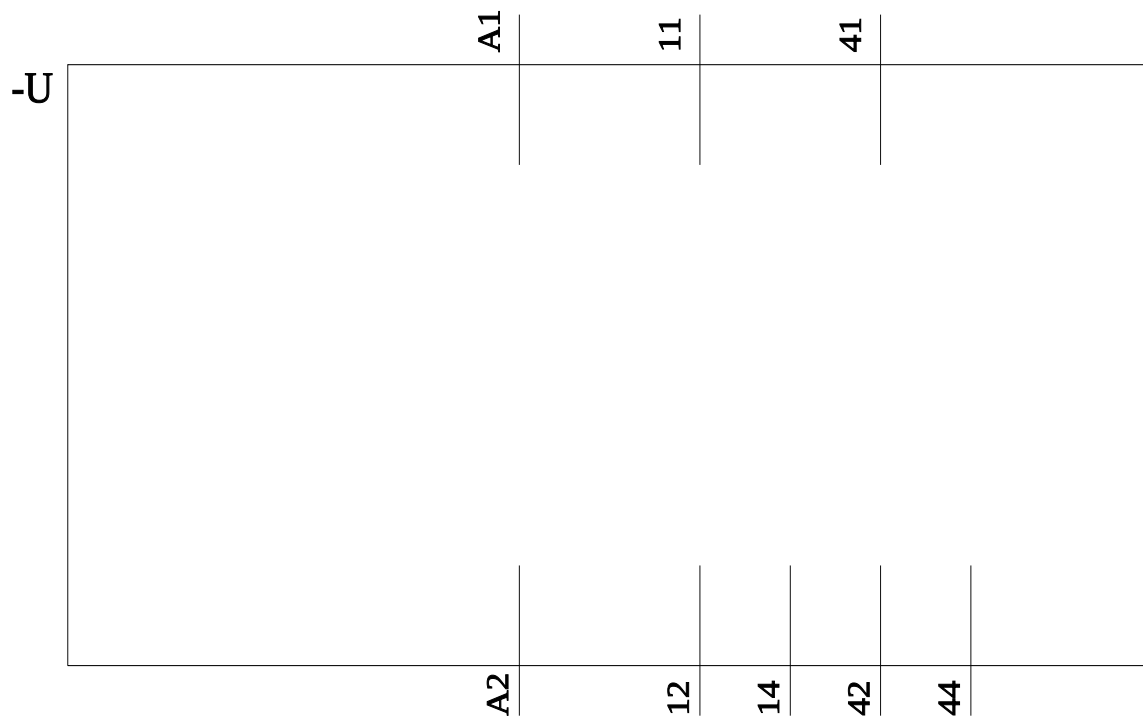
<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78720>

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

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







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