



plug-in socket for RT relay base with logical isolation, screw terminal

product brand name	SIRIUS
product type designation	LZS
General technical data	
display version LED	No
reference code according to IEC 81346-2	U
Substance Prohibitance (Date)	05/01/2012
Net Weight	43 g
Mechanical data	
product component plug-in socket	Yes
design of the snap-on socket base	Socket with logic isolation
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	77 mm
width	15.5 mm
depth	61.5 mm
required spacing	- with side-by-side mounting — forwards 0 mm — backwards 0 mm

- upwards 0 mm
- downwards 0 mm
- at the side 0 mm
- for grounded parts
 - forwards 0 mm
 - backwards 0 mm
 - upwards 0 mm
 - at the side 0 mm
 - downwards 0 mm
- for live parts
 - forwards 0 mm
 - backwards 0 mm
 - upwards 0 mm
 - downwards 0 mm
 - at the side 0 mm

Ambient conditions

ambient temperature

- during operation -40 ... +70 °C
- during storage -20 ... +70 °C
- during transport -20 ... +70 °C

Approvals Certificates

Environment	General Product Approval	other
Environmental Confirmations	   	Confirmation

other

[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:RT78726>

Cax online generator

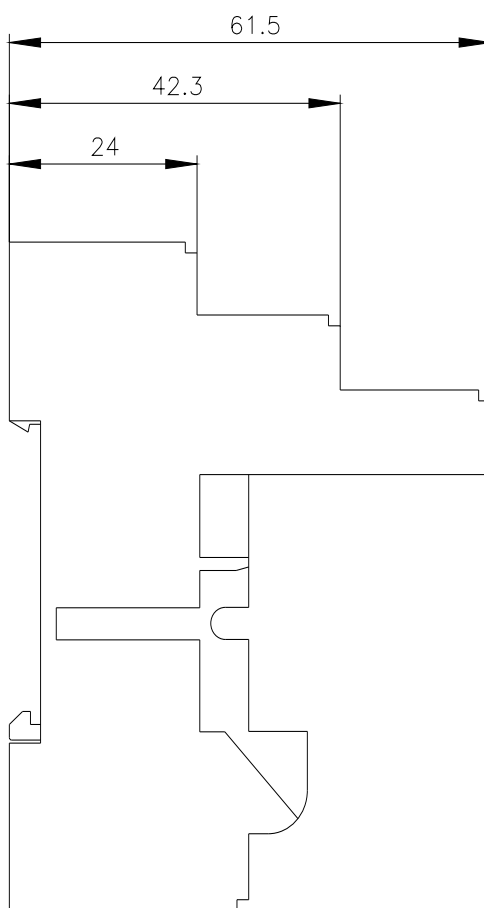
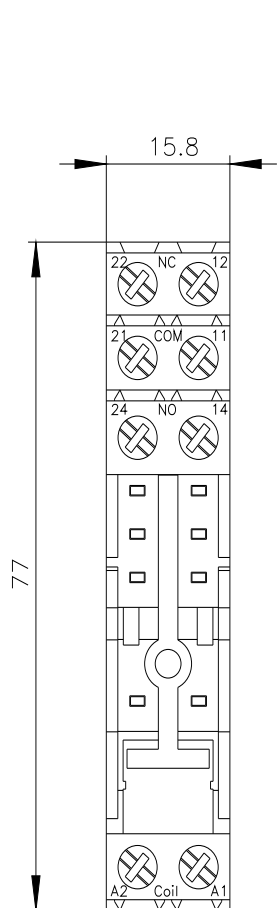
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:RT78726>

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

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:RT78726>

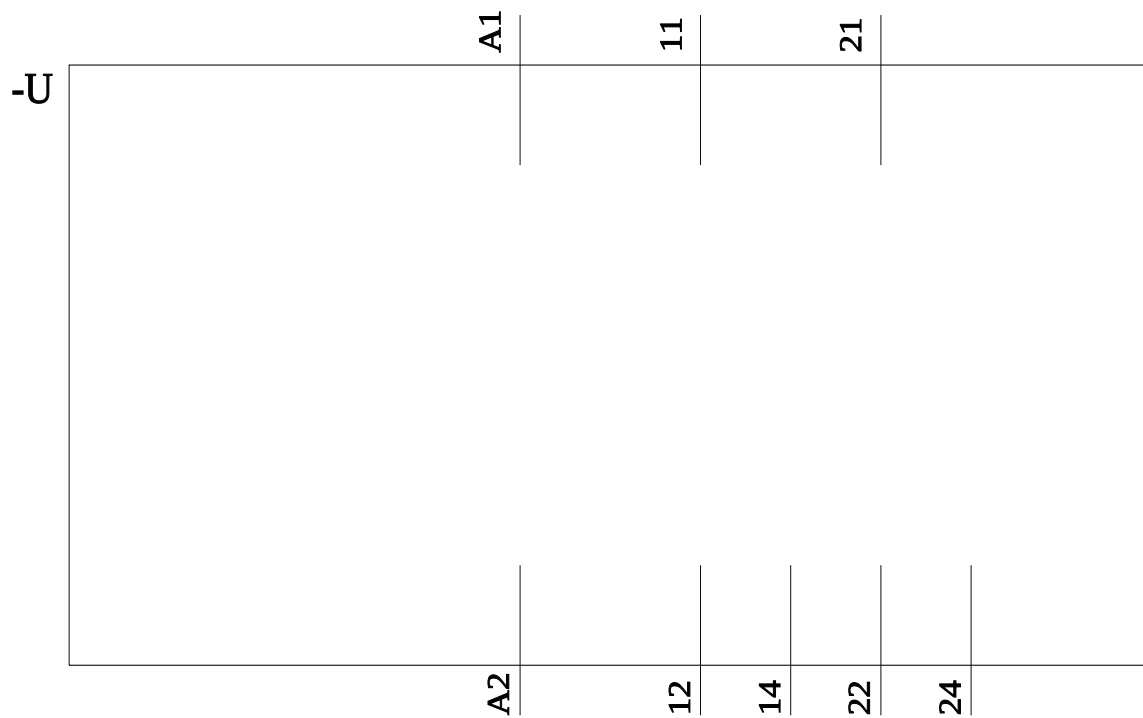
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=LZS:RT78726&lang=en





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