SIEMENS

Data sheet LZS:RT78726



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 (day/month/year)	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

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— 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	UL, VDE, EAC, EG-Konf.	Confirmation

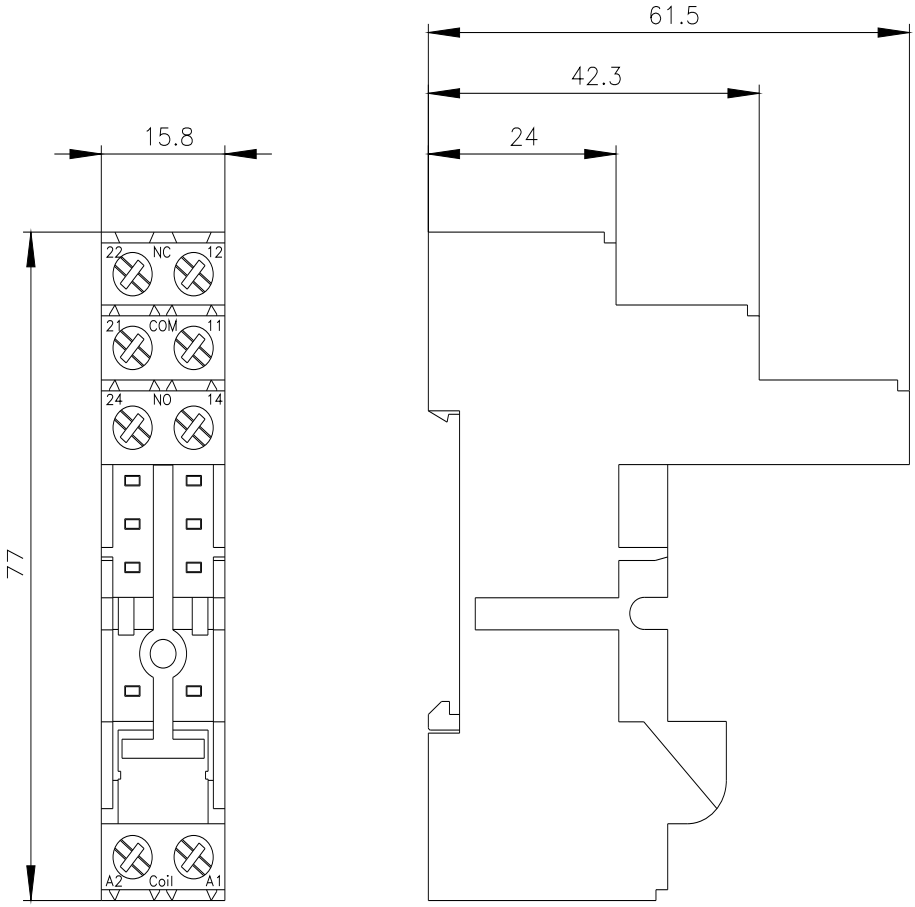
other



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

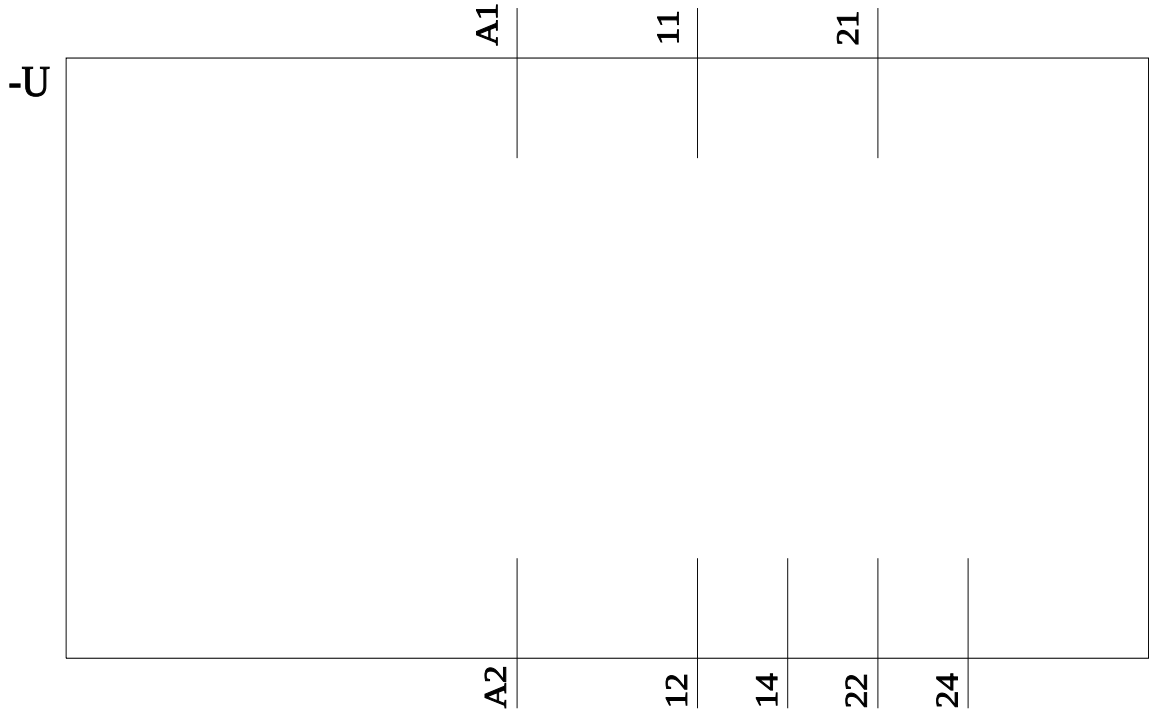
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