

Plug-in socket for PT relay 3 changeover 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 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	Standard socket
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	
Connections/ Terminals	
Product function	No
• removable terminal	

• 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
• Type of connectable conductor cross-sections finely stranded with core end processing	1x (1.0 ... 1.5), 2x 1.0, 2x 1.5
• Type of connectable conductor cross-sections at AWG conductors solid	1x (18 ... 14), 2x 18, 2x 16, 2x 14
• connectable conductor cross-section solid	1 ... 2.5 mm ²
• connectable conductor cross-section finely stranded with core end processing	1 ... 1.5 mm ²
AWG number as coded connectable conductor cross section	
• solid	18 ... 14
Tightening torque	
• with screw-type terminals	0.5 ... 0.7 N·m

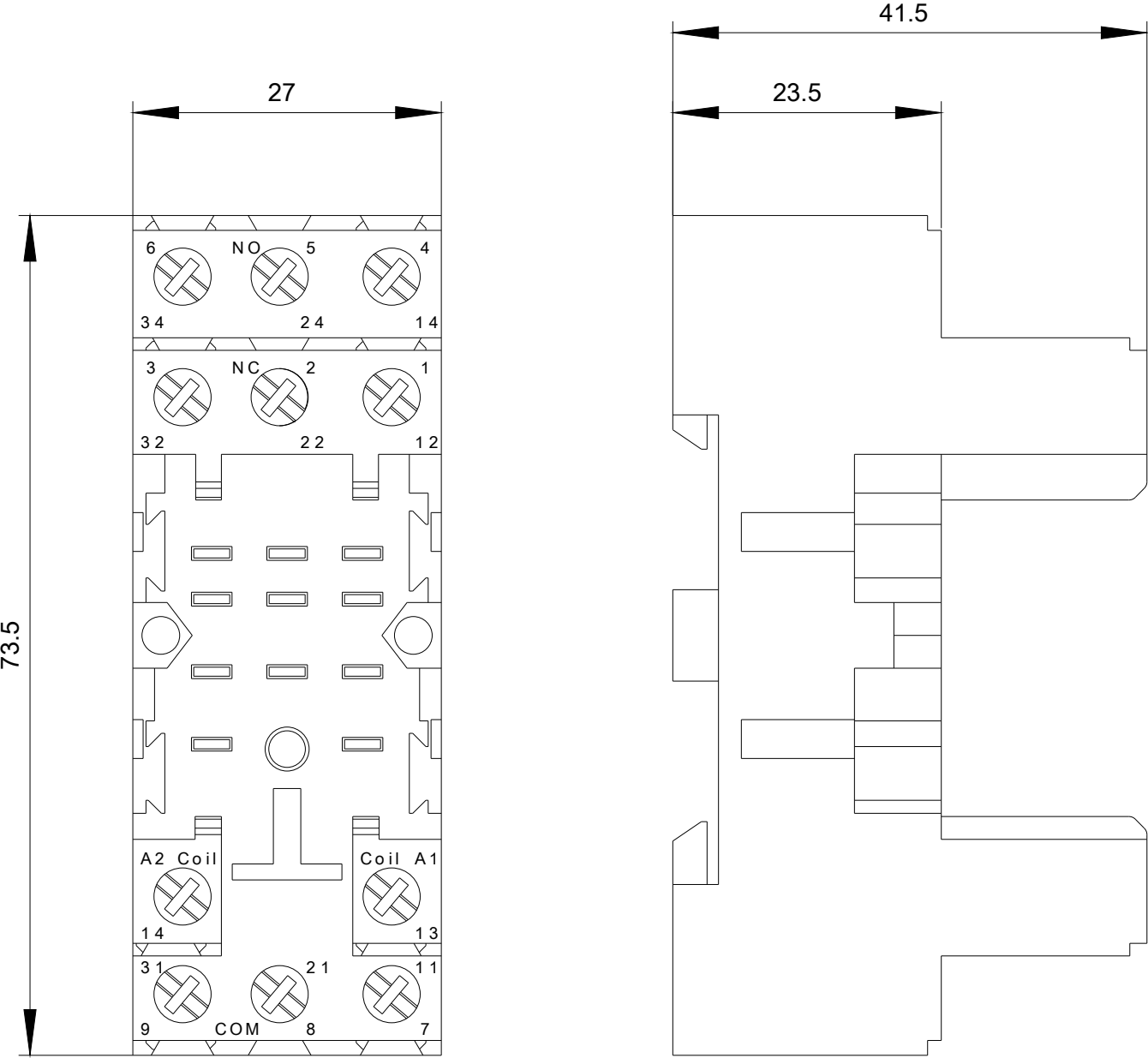
Installation/ mounting/ dimensions	
• mounting position	any
Mounting type	snap-on mounting
Height	74 mm
Width	27 mm
Depth	41.5 mm

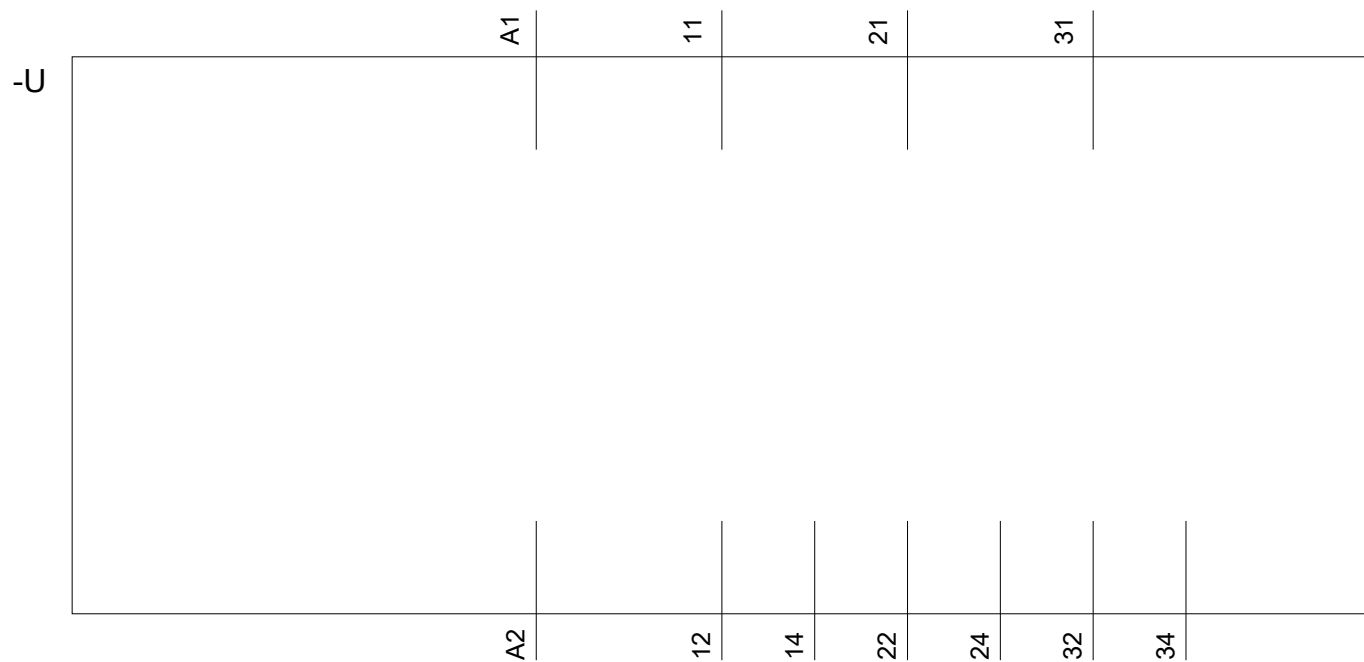
Ambient conditions	
Ambient temperature	
• during operation	-40 ... +70 °C
• during storage	-25 ... +70 °C
• during transport	-25 ... +70 °C

Certificates/ approvals			
General Product Approval	Declaration of Conformity	Marine / Ship-ping	other
 UL	 VDE		Miscellaneous  LRS
			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:PT78730
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PT78730
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78730

Characteristic: Derating
<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PT78730/manual>





last modified:

08/14/2020 [🔗](#)