

Plug-in socket for RT relay Standard plug-in socket screw terminal



General technical data

Display version LED	No
Protection class IP	IP20
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
<ul style="list-style-type: none"> • for auxiliary contacts 	0

Connections/ Terminals

Product function	
<ul style="list-style-type: none"> • removable terminal 	No
Type of electrical connection	screw-type terminals
Type of connectable conductor cross-sections	

<ul style="list-style-type: none"> • solid • finely stranded with core end processing • at AWG conductors solid 	<p>1x (1,0 ... 2,5), 2x 1,0, 2x 1,5, 2x 2,5</p> <p>1x (1.0 ... 1.5), 2x 1.0, 2x 1.5</p> <p>1x (18 ... 14), 2x 18, 2x 16, 2x 14</p>
Connectable conductor cross-section <ul style="list-style-type: none"> • solid • finely stranded with core end processing 	<p>1 ... 2.5 mm²</p> <p>1 ... 1.5 mm²</p>
AWG number as coded connectable conductor cross section <ul style="list-style-type: none"> • solid 	<p>18 ... 14</p>
Tightening torque <ul style="list-style-type: none"> • with screw-type terminals 	<p>0.5 ... 0.7 N·m</p>

Installation/ mounting/ dimensions

Mounting position	any
Mounting type	snap-on mounting
Height	42.5 mm
Width	15.5 mm
Depth	98 mm
Required spacing <ul style="list-style-type: none"> • with side-by-side mounting <ul style="list-style-type: none"> — forwards — Backwards — upwards — downwards — at the side • for grounded parts <ul style="list-style-type: none"> — forwards — Backwards — upwards — at the side — downwards • for live parts <ul style="list-style-type: none"> — forwards — Backwards — upwards — downwards — at the side 	<p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p> <p>0 mm</p>

Certificates/ approvals



[Miscellaneous](#)

[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?mfb=LZS:RT78725>

Cax online generator

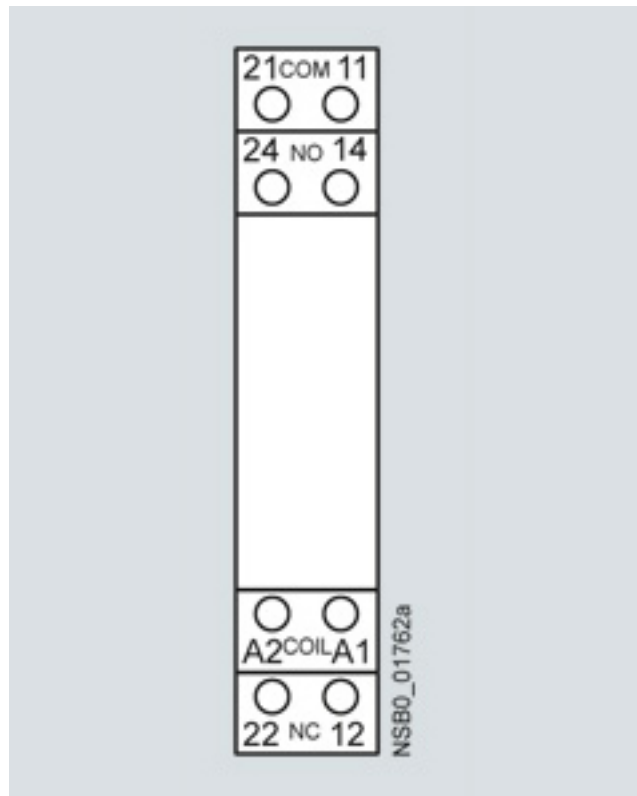
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=LZS:RT78725>

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

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:RT78725>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=LZS:RT78725&lang=en



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