

## LCIS MECHANICAL RELAY

760020.0000

LUTZE RELAY LCIS-RGA24DC-S-1U 24V DC

- Jumper connection for easy installation
- Connection from top of the relay
- 6 A / 5 mA
- Push-in or screw termination



### PRODUCT DESCRIPTION

Lütze LCIS relay range offers compact design along with excellent usability. These relays are only 6,2mm wide and 90mm tall which makes them very compact and easy to install even in confined enclosures. LCIS relays can be installed in any position. All terminals (A1, A2 etc.) distinctively marked and additionally they can be identified by using standard 5x5mm or 6x12mm markers. All terminals can be connected with jumper combs connecting up to 16 poles. Push-in and screw terminals available.

### SPECIFICATIONS

<b>Approvals</b>	CE, cULus, DNV, GL, RoHS
<b>Contact Material</b>	AgSnO2
<b>Cross Section Max</b>	2,5 mm <sup>2</sup>
<b>Cross section min</b>	0,25 mm <sup>2</sup>
<b>Depth</b>	93 mm
<b>Height</b>	73 mm
<b>Insulation In</b>	4000 V
<b>Insulation Out</b>	4000 V
<b>IP Class</b>	IP20
<b>Load Current AC max</b>	6 A
<b>Load Current AC min (mA)</b>	5 mA
<b>Load Current DC max</b>	6 A

<b>Load Current DC min (mA)</b>	5 mA
<b>Load Voltage AC max</b>	250 V
<b>Load Voltage AC min</b>	17 V
<b>Load Voltage DC max</b>	250 V
<b>Load Voltage DC min</b>	17 V
<b>Power consumption</b>	11 mA
<b>Power Supply DC max</b>	30 V
<b>Power Supply DC min</b>	19,2 V
<b>Switching Current Max</b>	6 A
<b>Temperature range from</b>	-25 °C
<b>Temperature range to</b>	60 °C
<b>Weight</b>	35 g
<b>Width</b>	6,2 mm

