ST-REL2-KG-241-AU-2823722

Industrial automation components

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Manufacturer	Phoenix Contact
Catalog number	st-rel2-kg-241-au-2823722
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Nominal Input Voltage	24 V AC/DC
Contact Type	Single Normally Open (N/O) Contact
Contact Material	AgPd60, Hard Gold-Plated
Maximum Switching Voltage (AC)	30 V
Maximum Switching Voltage (DC)	36 V
Limiting Continuous Current	0.5 A
Ambient Temperature Range	-20 °C to 50 °C

Description

The Phoenix Contact ST-REL2-KG 24/1 AU (Part Number: 2823722) is a relay connector module designed for industrial automation applications. This module features a miniature switching relay equipped with a single normally open (N/O) contact, suitable for switching small loads.

It operates with a nominal input voltage of 24 V AC/DC and includes a light indicator for operational status. The module is designed for plug-in mounting on basic termination blocks, facilitating easy integration into existing systems.

Key specifications include a maximum switching voltage of 30 V AC and 36 V DC, with a limiting continuous current of 0.5 A. The contact material is AgPd60, hard gold-plated, ensuring reliable performance and durability.

The module operates within an ambient temperature range of -20 °C to 50 °C, making it suitable for various industrial environments. For detailed technical specifications and installation guidelines, refer to the datasheet available on Phoenix Contact's official website.

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