

# **RELAY OUTPUT MODULE**



# **TECHNICAL DATA**

All data is supplied subject to change without notice Specifications are typical at 24 V, 73°F and 50% RH unless otherwise stated.

### **GENERAL**

Product Operating Temperature	32°F to 120°F
Humidity	10% to 93% RH (no condensation or icing)
Standards and Approvals	UL
Dimensions	4.9"W x 4.9"H x 1.175" D
Materials	UL 94 V-0 polycarbonate
Wire Size	12-24 AWG

### **LED STATUS**

LED Color	Description
Green	Polling
Yellow (solid)	Isolation

# SIGNAL LINE CIRCUIT (SLC) - SUPERVISED POWER LIMITED

Supply Voltage	17 V to 28 V DC
Modulation Voltage	5 V - 9 V peak to peak
Supervisory Current	500 μΑ
Switch-on Surge Current	900 μΑ
Alarm/Operated Current, LED ON	1.6 mA per LED
Maximum Loop Current	1A

# Output Circuit Relay Output - Non-Supervised 30 V DC 4A - resistive Programmable - Dry Contact 240 V AC 4A - resistive

## **PRODUCT OVERVIEW**

Product	Relay Output Module
Part No.	S-A5043

## **PRODUCT INFORMATION**

The Relay Output Module is a loop-powered device which incorporates a 240 V rated volt-free relay output. The module can be used outdoors if mounted in a suitable weatherproof enclosure.

- Built-in isolator.
- · Visible LEDs.
- Loop Powered.
- · Improved design for ease of wiring.