



Relay Lockout Module

SENSORS & SWITCHES



Product Name

RL-2

Relay Lockout Module

Manufacturer

MS SEDCO
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Product Description

BASIC USE

The RL-2 is a relay lockout device designed for use with an overhead presence sensor on automatic swing and fold doors. Since the door is normally detected when closing, the RL-2 locks out the presence sensor during the closing cycle. To provide safety during this lockout time, a safety beam is required at the end of the safety zone for one-way traffic swing doors. Interrupting the safety beam will reset the RL-2 bringing the overhead presence sensor back into the safety circuit thus inhibiting the door from reopening. This is a requirement of ANSI A156.10.

Technical Data

SPECIFICATIONS

Model	RL-2
Power	12 to 24 V AC or DC

Power Consumption	<1W
Relay Lockout Time Delay	0.5 to 9.5 seconds
Output Contact	Form C, Rated At 3 Amps
Temperature	-22 °F to 158 °F (-30 °C to 70 °C)
Color	Blue
Enclosure	ABS Plastic
Weight	0.25 lb.
Physical Size	4"L x 2"W x 1"H

APPLICABLE STANDARDS

American National Standards Institute (ANSI) - Building Hardware Manufacturers Association (BHMA) - ANSI/BHMA A156.10.

Availability & Cost

AVAILABILITY

Available internationally from manufacturer's authorized distributors; contact MS SEDCO for the location of nearest distributor.

COST

Cost information on MS SEDCO products is available from the manufacturer's authorized distributor.

Warranty

MS SEDCO, Inc. guarantees this product to be free from manufacturing defects for one year from date of installation. Unless MS SEDCO is notified of the date of installation, the warranty will be in effect for one

year from the date of shipment from our factory. If, during the first year, this product fails to operate and has not been tampered with or abused, the unit can be returned prepaid to the factory and be repaired free of charge. After one year, the unit will be repaired for a nominal service charge. **Limited warranty is in lieu of all other warranties, expressed or implied, including any implied warrantability of merchantability. No representative or person is authorized to assume for MS SEDCO any other liability in connection with the sale of our products. All warranties are limited to the duration of this written limited warranty. In no event shall MS SEDCO be liable for any special, incidental, consequential or other damage arising from any unclaimed breach of warranty as to its products or services.**

Maintenance

MS SEDCO recommends that all maintenance and adjustments be performed by an AAADM Certified Technician.

Technical Services

MS SEDCO's staff of factory trained sales and service personnel offer design assistance and technical support. Local distributors are also available to assist in selecting appropriate devices for specific uses and to provide onsite installation.

DIMENSIONS

See Reverse

22006



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