

# SECO-LARM®

## SM-226R WIDE - GAP (OVERHEAD DOOR MOUNT)



49J5  
BP3821

**SM-226R:** UL-Listed. N.O. Contact with Round-backed Aluminum Magnet Housing.

**ALARM CIRCUIT:** For closed circuit alarm systems only.

**REED SWITCH:** Gold under-plating with DEACTIVATED RHODIUM outer-plating. **SECO-LARM** contacts have a unique RHODIUM plating which has gone through a special oxygen treatment to DEACTIVATE the surface, thus eliminate the absorption of organic impurities, polymer growth during operation, and the possibility of contact freezing.

**SWITCH HOUSING:** Weatherproof die-cast aluminum constructed for surface-mounting on garage floor; able to withstand heavy vehicle pressure without damage. The switch is safely enclosed in an epoxy compound. A 24" flexible armored cable gives complete protection to the switch wiring.

**MAGNET:** Extra-strength Alnico 5 magnet allows a 2-3/4" operating gap.

**MAGNET HOUSING/MOUNTING:** Magnet is enclosed in an epoxy compound inside a round-backed aluminum housing which mounts directly to the garage door. The special shape discourages using the housing as a foothold when closing the door and offers no projecting edges to catch when the door is raised.

**CONTACT LIFETIME:** 50 million cycles.

**RATING:** 0.1Amp./100VDC (max.)  
1Amp./10VDC (max.)  
10W (max.)

**TEMPERATURE:** -15°F to 160°F  
(-25°C to 70°C).

On wood surfaces the magnet housing shall be installed at least 1/4" in. from the switch housing to comply with UL 681 Installation requirements.

