## The Power of ONE



HC-31

Surface Magnetic Contact Sensor Switch

## **Features**

The HC-31 series surface mount contacts are designed for use in installations where a larger sealed unit is required.

The reed switch is totally encapsulated in TVS Security's Exclusive polyurethane potting compound, which prevents moisture from entering the switch and causing false alarms.

The 1 inch standard gap distance allows for fast, easy installation and prevents false alarms due to loose-fitting doors.



## **Specifications**

Voltage						100	) V	AC/VDC	max.:	1084:	30 VAC/VDC max.
Current				W					0.5 A	max.1	L084: 0.25 A max.
Power		1							7.5 W	/ max.	1084: 3.0 W max.
Loop type	е		\			7	7				Open or Closed
Electrical configuration											Normally Open
Gap distance							Up to 1 in.1084D: Up to 3/4 in.				
Lead type						1 ft. #22 wires					
Dimensions (WxHxD)						2.56 x 0.56 x 0.50 in. (53 x 14 x 13 mm)					
Housing						Flame retardant ABS plastic					
Color						White, brown, gray					