# SPIDER SEEURITY PRODUCTS

**Physical Security Redefined.**<sup>TM</sup>

CRUCIAL INFO AT: WWW.SPIDER PROTECT.COM





## DESCRIPTION AND BENEFITS

Even security systems themselves can need added layers of protection.

Safeguard your access control readers that sit vulnerable outside secured facilities!

- Our Tamper Switches are ideal for monitoring readers that either don't have built-in tamper outputs, or those with inadequate switches.
  - Proximity Card Readers
  - Biometric Scanners
  - Retinal Scanners
  - Enclosures, Controllers, Junction Boxes

A Common Question: "My devices might already have tamper switches. Why would I still need Spider Tamper Switches?"

#### 3 Reasons-

**#1** Most readers actually do not have factory-equipped tamper switches at all. Or if they do, the majority of them don't work optimally.

**#2** Most integrated tamper switches use Optical Tamper Switches or Magnetic Reed Switches. Both are vulnerable technologies:

-If power is lost at the reader, an Optical Switch will cease functioning. -Reed Switches can be quickly tricked by stronger magnets.

**#3** Spider Tamper Alarm Switches utilize "Normally Closed" signals. When paired in conjunction with a Spider Blocker this signal establishes "End-to-End" wiring supervision, monitoring cabling pathways against cable cutting & tampering.

### SPECIFICA TIONS AND FEATURES

#### Attributes:

- Press-fit Installation
- $\circ$   $\:$  Minimum 3/8" Mounting Hole cavity needed
- Form B: Common & Normally Closed Output
- $\circ$  16" Leads
- o 22AWG Wires
- Maximum: 100 Volts
- Maximum: 10 Watts
- Maximum: .5 Amps
- 3/16" Plunger Throw Action
- Includes Screw Extension
  - Min. Compressed = .10", Maximum Extended = .5"

**Spider Tamper Switch** 

# PART NUMBER: 55P-RDR-880-TAMPER-PR5



