



# VR165 VERTICAL ROD STRIKE











Energy 450mA<sup>1</sup> Field-Selectable 12/24VDC & 12-24VAC Strength 1,500lbf Static 70 Dynamic ft-lb Mode Fail-Secure Endurance 250,000 Cycles Warranty 5 Year Limited Warranty

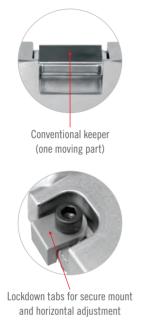
<sup>1</sup>Max at 12VDC

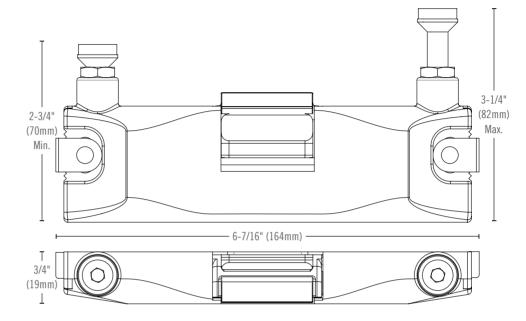
Designed for use with vertical rod exit devices with roller latch.



## VR165







#### **Features**

- Heavy-duty, surface mounted strike
- High grade stainless steel ensures superior keeper strength
- Accommodates 5/8" (16mm) roller latch
- Ensure proper latch alignment up to 1/4" (6.4mm) adjustment to compensate for door and frame misalignments
- Door stop adjustment for different rail thicknesses
- Horizontal solenoid prevents manipulation from vibration
- Conventional keeper design (one moving part) promotes even load distribution
- Lockdown tabs for secure mount
- Non-handed
- HEX socket head cap screws for added support and tamper-resistance
- Plug-in wire connector
- Installation tool included (HEX key)
- Brushed Stainless Steel (32D) finish

#### **Applications**

- Commercial centers
- Retail outlets
- Industrial buildings Educational facilities
- Health care facilities Office complexes

### Frame Type







Hollow Metal

Aluminum

Wood

#### **Certifications & Testing**

- UL 1034 burglary-resistant Listed
- UL 294 Listed for Access Control Unit Accessory (6th Edition)



#### **Specifications**

Volts	Current <sup>2</sup>	Duty	Ohms
12VAC	200mA	Intermittent	22
12VDC	450mA	Continuous	22
24VAC	480mA	Intermittent	22
24VDC	240mA	Continuous	89
11-16VAC	180-270mA	Intermittent	22

<sup>2</sup> Peak Current

Intermitted Duty: Energized less than 1 minute with duty ratio 1:5 Continous Duty: Energized 1 minute or more

RCI reserves the right to alter designs and specifications without notice or obligation. I US Patent: 7,722,097