

# **1663 Series** 1/2" Surface Rim Strike

- Field-Selectable Fail-Safe/Fail-Secure
- Auto-Sensing 12-24VDC Input
- Slim Adjustable Design
- For Use With Pullman Latch Exit Devices





# **Description**

The surface-mounted 1663 Series Rim Strike requires no frame cutting for installation and is designed to work with Pullman latch exit devices. Its ultra-slim 1/2''profile is ideally suited for tight-fitting installations.

Standard features include a 12-24VDC auto-sensing power input, field-selectable fail-safe/fail-secure lock mode and high-grade stainless steel construction. Continuous current draw is a PoE friendly 0.030 Amps.

The 1663 accomodates Pullman latch projections of 1/2"-3/4". Two 1/8" spacers are included to accomodate 5/8" & 3/4" latch installations. A conventional keeper design (only one moving part) promotes even load distribution and horizontal adjustability up to 1/4" ensures proper latch positioning to compensate for minor door misalignment.

# **Standard Features**

- Surface Mount Design No Frame Cutting
- UL 1034 Burglary Resistant
- 1,500 lbs. Static Strength / 70 ft-lbs. Dynamic
- Field-Selectable Fail-Safe/Fail Secure lock Mode
- Accomodates 1/2" 3/4" Latch Projections
- Includes Two 1/8" Spacers For 5/8" & 3/4" Installs
- Compatible With Most Pullman Latch Exit Devices
- Up To 1/4" Horizontal Adjustment
- Auto-Sensing 12-24VDC Power Input
- Low Current Draw: 0.030 Amps
- Plug-in Wire Connectors
- Non-handed
- Heavy-Duty Stainless Steel Construction
- Hex Socket Cap Mounting Screws
- 1-3/4" x 9" x 1/2" (45mm x 230mm x 13mm)
- 5 Year Limited Warranty

# LIFE SAFETY PRODUCTS FULLY INTEGRATED SECURITY SYSTEMS Electromagnetic Locks | Controls | Power Supplies

# 1663 Series 1/2" Surface Rim Strike



Dimensions: 1-3/4" x 9" x 1/2"

#### **Key Features**



Conventional Keeper (Only One Moving Part)



Lockdown Mounting Holes

#### Frame Type





Hollow Metal Aluminum



### **Door Lock Type**



Pullman Latch Rim Exit Device

### **Certifications & Testing**

Listed to UL 1034 Burglary Resistant

# **Electrical Specifications**

MODEL	MODE	VOLTAGE*	DUTY	SOUND	AMPS**
1663	Fail Secure or Fail Safe	12 to 24VDC	Continuous	Silent	0.030

\* Overheated or burnt electronics caused by incorrect input voltage will void warranty. Maximum voltage must not exceed 28V. \*\*Steady state current. 0.17AMP peak.

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