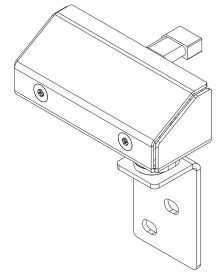
# Willoughby Locking Systems

# WLS-DPS-MS Series Mechanical Surface Mounted Door Position Switch





## **Recommended Specifications**

#### **Application:**

The WLS-DPS-MS\_ series mechanical door position switch is used to confirm that a door is closed, enhancing the accuracy of lock control systems. It ensures a door must be closed to signal a secure status or allow other doors to be unlocked. The DPS-MS is essential for precise monitoring and control of door security, preventing compromises in system. A DPS-MS must be combined with lock status switch (LSS) to ensure accuracy of open/closed status.

#### Standard unit shall include:

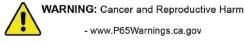
- Secure and impact resistant
- Stainless steel body
- Mechanical with sensors

To specify fixture and accessories, use the Model Number and Options page.

Example: To specify a mechanical door position switch, magnetically actuated, surface mounted right hand

Use the following Willoughby Model Number:

WLS-DPS-MSR





### **MODEL NUMBER AND OPTIONS:**

#### 1.) Model Number:

■ WLS-DPS Series Mechanical Door Position Switch, Mechanically Actuated

#### 2.) Handing:

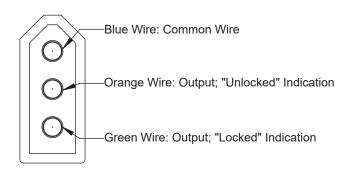
☐ MSR Mechanical Surface Mounted, Right Hand

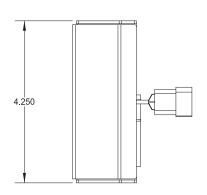
☐ MSL Mechanical Surface Mounted, Left Hand

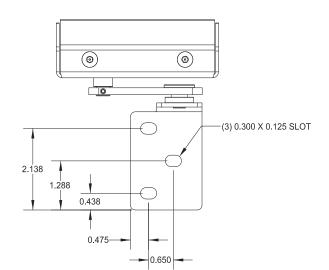
#### 3.) Options:

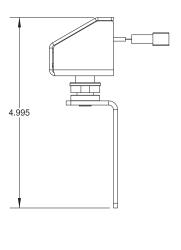
□ FP Field Plug

#### Molex Pinout









#### DRAWINGS ARE FOR REFERENCE ONLY, CONTACT FACTORY TO VERIFY DIMENSIONS

WILLOUGHBY RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN AND DIMENSIONS WITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.

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