

Datasheet

Models: HULA-PM-IS (PS/2)

Panelmount NEMA 4, 4X / IP56, Intrinsically Safe Industrial Pointing Device (Mouse)

The Stealth Model: HULA-PM-IS is our panel mount, environmentally sealed NEMA 4, 4X / IP56, intrinsically safe pointing device (mouse) that is designed to operate in wet or dirty environments and is designed to reduce risk of failure in your hazardous areas. The HULA-PM-IS has a Factory Mutual approval of Class I, II and III, Division I, Groups C, D, E, F and G. Encapsulated in durable stainless steel this industrial grade pointing device combines the functionality of a mouse and the ease of use of a joystick. The Hula-PM-IS is available with a PS/2 cable set. The Hula-PM-IS ships with rear gaskets to ensure a watertight seal into panels, kiosks or consoles. All of Stealth's industrial grade keyboards and pointing devices are plug-and-play compatible with Windows operating systems and require no special drivers.

Product Photo



(click on image for a larger picture)

Pointing Device Features

- Intrinsically Safe Panelmount Pointing Device (Mouse)
- Factory Mutual Intrinsically Safe Approval, Class I, II and III, Division I, Groups C, D, E, F and G
- Panel Mount with Water-Tight Gasket *
- NEMA 4, 4X / IP56 Environmentally Sealed *
- Rugged Sealed Stainless Steel
- 3-Button design, Right Left & Center / Middle buttons
- Pressure Sensitive Sensor for positive motion control, 360 Degree Movement
- 10 Million cycles expected life
- Includes 5' cable from device to bulkhead and Bulkhead Connection
- Dimensions: 6.0"W x 6.0"D x 1.12"H (152.4mm x 152.4mm x 28.4mm)

Ordering Information

Technical Information

Technical Specifications

- **Industrial Approvals**
Meets NEMA 4, 4X / IP56 when installed properly*
UL60950, FCC Class 15 Part B, CE, Factory Mutual Class I, II and III, Groups C, D, E, F and G
- **Key Switch**
Material: Industrial Silicone Rubber
Life: Greater than 10 million cycles
Travel: 0.055"
Actuation Force: 200g (+/- 20g)
Feedback: Tactile with mechanical snap
- **Temperature Range**
Storage: -40C - +70C
Operating: -20 to +60C
- **Humidity**
100% (when properly installed with gasketing)
- **Shock**
3x11 ms pulses of 50g on each of 3 axes
- **Vibration**
Power Spectral Density: 0.04g/Hz
Frequency Range: 20Hz-2kHz
Duration of Test per Axis: 3 hours
- **Dimensions**
(W-H-D) 6.0" x 6.0" x 1.12"
152.4mm x 152.4mm x 28.4mm
- **Cable**
Length: 5 feet from device to bulkhead connection
Design: PS/2 connector
- **Compatibility**
Compatible with all Windows Operating Systems
(no drivers required)
- **Additional Options**
Custom cable lengths, special connectors, custom enclosures etc
- **Warranty:**
1 Year Limited Warranty
- **Model Numbers**
HULA-PM-IS-PS/2 (PS/2 Interface)

* Proper instructions must be followed to create a water-tight seal (NEMA 4X / IP56)

NOTE: Specifications subject to change without notice.