Datasheet

Models: HULA-PM-NI (PS/2 or USB)
Panelmount NEMA 4, 4X / IP56, Non-Incendive Industrial Pointing Device (Mouse)

The Stealth Model: HULA-PM-NI is our panel mount, environmentally sealed NEMA 4, 4X / IP56, non-incendive pointing device (mouse) that is designed to operate in wet or dirty environments and carries a Factory Mutual approval of Class I, Division II. The HULA-PM-NI does not require barriers and are ideal for harsh working conditions. 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-NI is available with USB or PS/2 cable sets. The Hula-PM-NI 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

Pointing Device Features

- Non-Incendive Panelmount Pointing Device (Mouse)
- Factory Mutual Nonincendive Approval, Class I, Division II, Groups A, B, C and D
- Panel Mount with Water-Tight Gasket *
- NEMA 4, 4X / IP65 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*

- Dimensions
  (W-H-D) 6.0" x 6.0" x 1.12"
UL60950, FCC Class 15 Part B, CE, Factory Mutual Class I, Division II, Groups A, B, C and D

- **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 Special Density: 0.04g/Hz
  - Frequency Range: 20Hz-2kHz
  - Duration of Test per Axis: 3 hours

- **Cable**
  - Length: 5 feet from device to bulkhead connection
  - Design: PS/2 or USB 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-NI-PS/2 (PS/2 Interface)
  - HULA-PM-NI-USB (USB Interface)

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

NOTE: Specifications subject to change without notice.