5000-PM-IS-PS/2 - INTRINSICALLY SAFE PANELMOUNT KEYBOARD

Sealed Intrinsically Safe Keyboard, w/ Built-in Mouse

- Environmentally Sealed to NEMA 4, 4X / IP65 specifications when properly installed.
- Panelmount Stainless Steel Case
- Includes Bulkhead Connectors and Optical Barriers
- 114 Keys, 20 Function Keys, WIN KEY
- Built-in 3 button Pointing Device
- Greater than 10 Million cycles expected life
- Includes separate PS/2 cables with Bulkhead connectors

*(If you have a requirement please
contact us for availability.)*

PRODUCT DESCRIPTION

Stealth Computer manufactures devices to reduce risk of failure in your hazardous areas. The 5000-PM-IS comes enclosed in non-corrosive stainless steel with an optical isolated barrier for complete protection. It has a Factory Mutual approval for Class I, II, and III, Division I, Groups C, D, E, F, and G.

April 26, 2024

ADDITIONAL INFORMATION

Industrial Approvals	FM Approved for Class I, II, III Division I, Groups: C, D, E, F, G NEMA 4, 4X, IP65* when properly installed, UL/ULc 60950, CE, FCC Class 15, Part B * Proper instructions must be followed to create a water-tight seal (NEMA 4X / IP65)
Key Switch	Material: Industrial Silicone Rubber Life: Greater than 10 million cycles Travel: 0.060" (1.5mm) Actuation Force: 5oz (130g) Feedback: Tactile with mechanical snap
Power	Mouse: 5V@10ma (from mouse conn. port) Keyboard: 5V@10ma (from CPU Port)
Temperature Range	-40C to +90C (-40F to +194F)
Humidity	100%
Shock	3×11 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) 17.7" x 9.2" x 2.0" (449.6mm x 233.7mm x 50.8mm) CUTPIT: 16.4" x 7.9" (416.56mm x 200.66mm)
Cable	Length: 5 feet from keyboard to Bulkhead Connector Design: separate cables (providing separate keyboard and mouse connections)
Compatibility	Compatible with all Windows Operating Systems
Warranty	1 Year limited Warranty Standard
Model Numbers	5000-PM-IS-PS/2 (PS/2 Interface)
Disclaimer	Note: Specifications are subject to change without notice.