

1000-DT-FSR-NI - NON-INCENDIVE DESKTOP KEYBOARD



Rugged Sealed Non-Incendive Keyboard

- Non-Incendive for use in hazardous environments
- Environmentally Sealed to NEMA 4, 4X / IP65 specifications
 - Rugged Stainless Steel Case
 - Includes Bulkhead Connector
- 114 Keys, 24 Function Keys, WIN KEY, Numeric Keypad
 - Greater than 10 Million cycles expected life
 - PS/2 or USB connector

Please contact us if you have a requirement for this model.



PRODUCT DESCRIPTION

Stealth Computer manufactures a full line of non-incendive keyboards and pointing devices. Each unit is enclosed in a stainless steel case and carries a Factory Mutual approval of Class I, Division II. All units ship with bulkhead cables and isolation barrier.

ADDITIONAL INFORMATION

Industrial Approvals

FM Approved for Class I
Division II, Groups: A, B, C, D
NEMA 4, 4X / IP65 UL 60950, CE, FCC Class B

Key Switch

Material: Industrial Silicone Rubber
Life: Greater than 10 million cycles
Travel: 0.055" (1.4mm)
Actuation Force: 200g (+/- 30g) / 7.05oz (+/- 1.06oz)
Feedback: Tactile with mechanical snap

Power

Keyboard: 5V@10ma (from CPU Port)

Temperature Range

Operating: -40C to +70C (-40F to +158F)
Storage: -40C to +90C (-40F to +194F)

Humidity

100% Humidity Resistant

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) 16.25" x 7.88" x 1.8" (412.8mm x 200.2mm x 45.7mm)

Cable

Length: 5 feet from keyboard to Bulkhead Connector

Compatibility

Compatible with all Windows Operating Systems

Warranty

1 Year limited Warranty Standard

Model Numbers

1000-DT-FSR-NI-PS/2 (PS/2 Interface)
1000-DT-FSR-NI-USB (USB Interface)

Disclaimer

Note: Specifications are subject to change without notice.