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## **SLP-81**

## **Compact Backlit Industrial Keyboard**

The SLP-81 provides a solution for low-light areas where size constraints exist. Its compact design and durable construction ensure mobility and durability no matter the application. Integrated backlighting ensures functionality in low-light environments. The SLP-81 is completely sealed and designed to meet NEMA 4X specifications.



## **Technical Specifications**

Certifications NEMA 4X, CE UL60950, FCC Part 15 Class B

Shock 3x11 ms pulses of 50g on each of 3 axes

Cable LENGTH: 10 feet (3 meters) DESIGN: PS/2, USB or AT Cable

Key Switch MATERIAL: Industrial Silicone Rubber . LIFE: Greater than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION

FORCE: 6.35 oz. +/- 1.06 oz. (180g +/- 30g) FEEDBACK: Tactile with Mechanical Snap

Vibration POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3

hours

Power PS/2: 200mA@5V (from Keyboard port) USB: 200mA@5V (from CPU port)

Flammability PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94 HB INTERFACE CABLE: 94 VO

Compatability PS/2: All Windows Operating Systems USB: All Windows and Macintosh OS

Temperature Range STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)

Weight 3.50 lbs (1.59 kg)

Warranty 1 year limited warranty

Humidity 100%

Dimensions 14.05" x 7.81" x 1.58" (w-h-d) 356.9mm x 198.4mm x 40.1mm

Model Numbers

## **Features and Benefits**

12 Function Keys

81-Key Functionality

Industrial Silicone Rubber Keypad

Numlock Key for Secondary Keyboard

• USB, PS/2 and AT Configurations Available