

2621 Ridgepoint Drive, Suite 235 Austin, TX 78754

## 800.866.6506 (US)

www.ikey.com

# **PM-18**

### **Panel Mount Numeric Keypad**

The PM-18 is an 18-key numeric pad that is protected in a stainless steel case and is easily integrated into any system. When properly sealed, the PM-18 is engineered to meet NEMA 4X specifications. It features navigation keys and the secondary legend can be accessed by pressing the NumLock key. It is also possible to cascade a secondary keyboard if necessary.



#### **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 or AT Cable

Key Switch MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 4.74

oz. +/- 1.06 oz. (135g +/- 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: 50mA@5V (from Keyboard port) USB: 50mA@5V (from CPU port)

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

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

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

Weight 1.00 lbs +/- 0.10 lbs (0.92 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100% (when properly installed)

Dimensions  $5.85" \times 7.05" \times 0.20" \text{ (w-h-d) } 148.6\text{mm } 179.1\text{mm } \times 5.1\text{mm } \text{SCREWS: } 0.50" \text{ (12.7mm) } \text{CUTOUT: } 4.50" \times 5.30" \text{ (w-h)}$ 

114.3mm x 134.6mm

Model Numbers

#### **Features and Benefits**

Numlock Key for Secondary Keyboard

Stainless Steel Bezel

• USB, PS/2 and AT Configurations Available