



KYB-81-OEM

COMPACT INDUSTRIAL OEM KEYBOARD

The KYB-81-OEM provides full 101-key functionality in a small-footprint size. Its compact design and durable construction ensure mobility and durability no matter the application. The numeric keypad is integrated onto the alpha keys and is easily accessed by pressing the function and NumLock keys. Each kit is comprised of an industrial silicone keypad, switch matrix board, keyboard controller and cables.

Features
12 Function Keys
81-Key Functionality
OEM Kit: PCB, rubber overlay, and cable
USB, PS/2 and AT Configurations Available

Product Code KYB-81-OEM

| CERTIFICATIONS | NEMA 4X UL60950, FCC Part 15 Class B |
|-------------------|--|
| SHOCK | 3x11 ms pulses of 50g on each of 3 axes |
| CABLE | LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2, AT or Single-Cable USB |
| KEY SWITCH | MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 ACTUATION |
| | FORCE: 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 | KEYBOARD: 5mA @ 5V (from keyboard port) USB: 50mA @ 5V (from CPU port) |
| COMPATIBILITY | 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 | 1.5 lbs (0.68 kg) |
| WARRANTY | 90 day limited warranty |
| HUMIDITY | 100% (when properly installed) |
| DIMENSIONS | 11.35" x 5.11" x 0.42" (w-h-d) 288.3mm x 129.8mm x 10.7mm |
| MODEL NUMBERS | KYB-81-OEM-PS2: With PS/2 cable KYB-81-OEM-USB: With USB cable KYB-81-OEM-STD: With |
| | AT cable |
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