



## KYB-114-OEM

### INDUSTRIAL OEM KEYBOARD

The KYB-114-OEM provides a full 114-key layout with 24 function keys. Each kit is comprised of an industrial silicone keypad, switch matrix board, keyboard controller and cables.

- Features
- OEM Kit: PCB, rubber overlay, and cable
  - USB, PS/2 and AT Configurations Available
  - 24 Function keys
  - 10 Key number pad

### Product Code KYB-114-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 in. ACTUATION FORCE: 200g (+/- 20g) 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: KEYBOARD: 50mA@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	15.00" x 6.50" x 0.42" (w-h-d) 381.0mm x 165.1mm x 10.7mm
MODEL NUMBERS	KYB-114-OEM-PS2: With PS/2 cable KYB-114-OEM-USB: With USB cable KYB-114-OEM-STD: With AT cable