



MIL Key L379W149K99 Rugged Backlit Keyboard With Touchpad

P/N. 25-6417

This Rugged Keyboard Exceeds Nema 4x Requirements When Properly Installed. It Features A Thin-profile, Fully Sealed Design With An Integrated Touchpad And Backlit Keys. The Keyboard Supports Easy Key Operation With Glove-compatible Functionality. It Is Suitable For Wall-mount Installations And Space-constrained Applications.

Features :

- Numeric Pad
- Integrated Touchpad
- Green Backlit Keys
- IP-67
- Enclosure: ABS Material

Electrical Specification :

- Power Supply: 5V/DC, Current Input: 200mA(from CPU port)
- Interface: USB
- USB Cable Length : Approx. 1.8 Meter.

Mechanical :

- Number of Keys: 99 Keys
- Individual key life cycle: 10 million key strokes
- Key travel: 1.5mm $\pm$ 0.3mm
- Key Switch Material : Industrial Silicone Rubber

Environmental :

- Vibration : Frequency Range - 20Hz to 2000 Hz (Duration: 3 hr per axis(X, Y, Z))
- Shock Test : Peak acceleration - 50g, Pulse Width - 11mS at 3 axis (Number of shocks per axis - 3)
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Others:

- Operating temperature: -40°C to +70°C
- Storage temperature: -40°C to +75°C
- Relative Humidity: 93% Rh at 40°C
- Dimensions (L-W-T): 379.3 mm x 149.6 mm x 12.7 mm (Excluding key height) Tol. ±2mm
- Warranty: 1 Year

USB Pinout Table :

USB	
PIN	Definition
1	VDD/5V
2	D-
3	D+
4	GND

KEYBOARD DIMENSIONS & MOUNTING

DETAILS:

