iKey



SLK-102-FSR

Backlit Keyboard with FSR

iKey's SlimKey®SLK-102-FSR keyboard provides full-size versatility in a rugged, compact design, with the added convenience of an integrated force sensing resistor(FSR). It features red LED backlit keys for use in areas with minimal lighting. The SlimKey®SLK-102-FSR is engineered to meet NEMA 4X specifications and is ideal for use in industrial, medical and material handling applications. The large numeric pad on the SLK-102-FSR allows for easy data entry, while the robust polycarbonate case is durable in the roughest of environments. This keyboard is ideal in many medical, dental and industrial settings.

Features:

12 Function Keys
Integrated Backlighting
Integrated Force Sensing Resistor Pointing Device
MS Windows™Function Keys
Slim, Compact Design
USB and PS/2 configurations available
Cleanable and Sealed

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Product Code SLK-102-FSR

CERTIFICATIONS	NEMA 4X UL60950, FCC Part 15 Class B
SHOCK	3x11 ms pulses of 50g on each of 3 axes
CABLE	LENGTH: 10' straight (3 m)
KEY SWITCH	MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.05 oz. +/- 1.06 oz. (200g +/- 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	PS2: KEYBOARD: 200mA@5V (from Keyboard port) POINTER: 35mA@5V (from Mouse port) USB: 235mA@5V (from CPU port)
FLAMMABILITY	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94HB
COMPATABILITY	PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems USB KEYBOARD/HULAPOINT: 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 +/- 0.10 lbs (0.68 kg +/- 0.05 kg)
WARRANTY	1 Year Limited Warranty
HUMIDITY	100% Humidity Resistant
DIMENSIONS	14.60" x 5.55" x 0.92" (l-w-d) 370.8mm x 141mm x 23.4mm