



▶ Desktop Keyboards

DU-5K

Technical Specifications

Features and Benefits:

- ▶ 116-Key Functionality
- ▶ Integrated HulaPoint™ Pointing Device
- ▶ Meets NEMA 4, 4X Specifications
- ▶ Lightweight Polycarbonate Case
- ▶ 24 Function Keys
- ▶ Industrial Silicone Rubber Keypad
- ▶ Mounting Holes in Case
- ▶ 10-Key Number Pad
- ▶ MS Windows™ Key
- ▶ Suitable for 19-inch Rack Applications

Also Available:

Panel Mount: PMU-5K
Intrinsically Safe: DU-5K-IS
Non-Incendive: DU-5K-NI

INDUSTRIAL APPROVALS

NEMA 4, 4X
UL-1950, CE, FCC Class 15, Part B

KEY SWITCH

MATERIAL: Industrial silicone rubber
LIFE: Greater than 10 million cycles
TRAVEL: 0.060" (1.5mm)
ACTUATION FORCE: 5 oz (130g)
FEEDBACK: Tactile with mechanical snap

POWER

KEYBOARD: 5V@10ma (from CPU port)
HULAPOINT: 5V@10ma (from mouse conn. port)

TEMPERATURE RANGE

-40F to +194F (-40C to +90C)

HUMIDITY: 100%

SHOCK

3x11 ms pulses of 50g on each of 3 axes

FLAMMABILITY

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

VIBRATION

POWER SPECTRAL DENSITY: 0.04g/Hz
FREQUENCY RANGE: 20Hz - 2kHz
DURATION OF TEST PER AXIS: 3 hours

DIMENSIONS:

(W-H-D) 15.0" x 6.5" x 1.5"
381.0mm x 165.1mm x 38.1mm

CABLE

LENGTH: 10 feet (3.94 meters)
DESIGN: "Y" PS2 or AT/serial Cable (providing separate keyboard and mouse connections), or Single-Cable USB

COMPATIBILITY

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

WARRANTY: 1 Year Limited Warranty

MODEL NUMBERS:

DU-5K-PS2: With PS/2 cable
DU-5K-USB: With USB cable
DU-5K-STD: With AT/serial



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