

Suitable for use with Storm USB Keypad Encoder (4500-00)

Robust, polymer cased, steel-backed keypads

Ideal for use in a wide range of industrial and commercial applications.

These keypads are suitable for wet, dirty & exposed environments. They feature a steel backplate for additional impact resistance.





Electrical

Contact Bounce 5ms (max) 100 ohms (max) **Contact Resistance** Insulation Resistance 50 Mohms (min) Breakdown Voltage 500V AC (max 60 secs.) Operating Voltage 24V DC (max) Operating Current 50mA (max)

Mechanical

Operational Life . Keytop Travel Actuation Force Connector

4 million cycles (min) per key 1.4mm nominal 180gms nominal 0.1" pitch, gold plated square pin, male connector

Environmental

Water / Dust Sealed IP65 (when fixed to a suitable enclosure) **Operational Temperature** -25°C to +85°C (Dry)

Material

Casing Keytops Backplate Contact Circuit

High Impact Polymer (black) High Impact Polymer (translucent) Steel (corrosion protected) Gold on Nickel Plated FR4



For more information & to order:



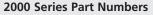












2K04210 F key format Arrow key format 2K04110

> Telephone format 2K12T10 Calculator format 2K12010

Telephone format 2K16T10 Calculator format 2K16010

Accessories USB Encoder 4500-00 RS-232 Encoder 4200-00





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