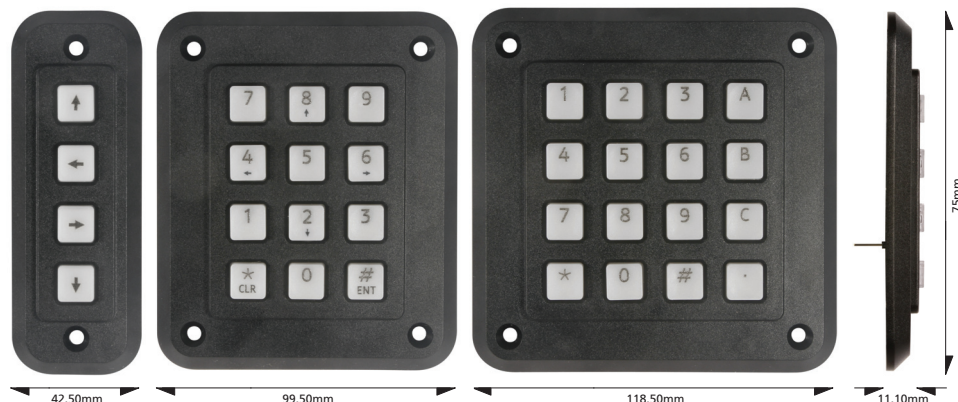


Robust, polymer cased, steel-backed keypads

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.



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



2000 Series Part Numbers

	F key format 2K04210 Arrow key format 2K04110	Accessories USB Encoder 4500-00 RS-232 Encoder 4200-00
	Telephone format 2K12T10 Calculator format 2K12010	
	Telephone format 2K16T10 Calculator format 2K16010	



Electrical

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

Mechanical

Operational Life	4 million cycles (min) per key
Keytop Travel	1.4mm nominal
Actuation Force	180gms nominal
Connector	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	High Impact Polymer (black)
Keytops	High Impact Polymer (translucent)
Backplate	Steel (corrosion protected)
Contact Circuit	Gold on Nickel Plated FR4



For more information & to order:

www.storm-interface.com



Whilst every effort is made to ensure details are correct at time of print, specifications are subject to change without notice.

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