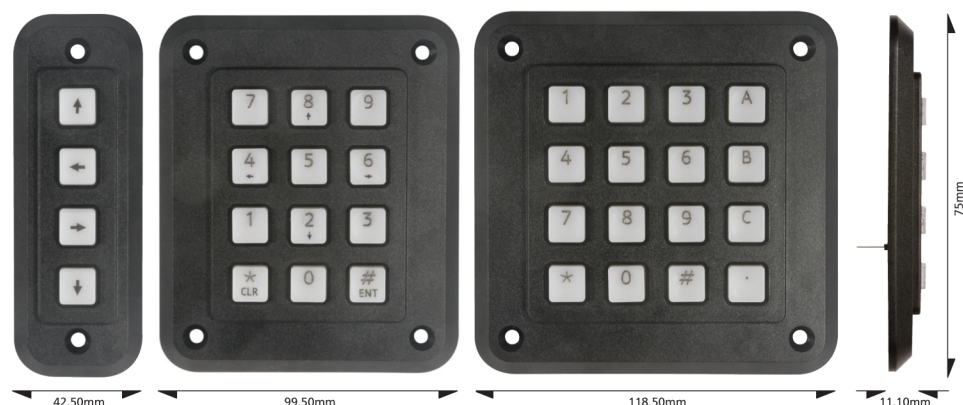




Suitable for use with Storm USB Keypad Encoder (4500-00)



3000 Series Part Numbers

	F key format	3K04210
	Arrow key format	3K04110
	Telephone format	3K12T10
	Calculator format	3K12010
	Telephone format	3K16T10
	Calculator format	3K16010

Robust, polymer cased keypads

These responsive keypads
are robust, reliable and
splash resistant.

They are suitable for most
industrial and semi-sheltered
outdoor applications



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	2 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	IP54 (when fixed to a suitable enclosure)
Operational Temperature	-10°C to +85°C (Dry)

Material

Casing	General Service Polymer (black)
Keytops	General Service Polymer (translucent)
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,
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