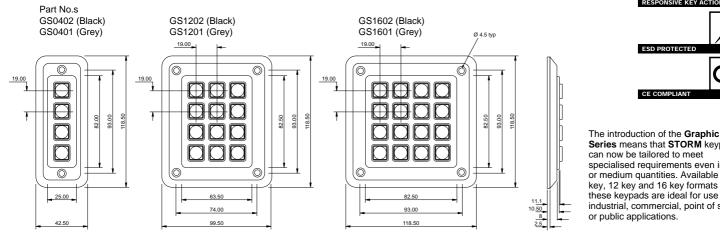
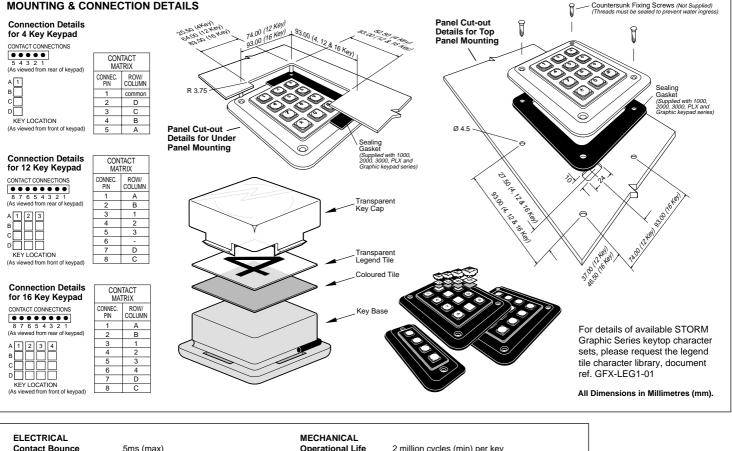




STORM Graphic Series Keypads feature keytop legends that can be configured or customised, without dismantling the keypad. The unique 'snap on' keytop cover encapsulates a polymer legend tile. The legend tiles can be selected from an extensive library of standard characters or symbols to suit many applications. Alternatively customised keytop graphics can be created using laser printed acetate film or screen printed polymer film. Keytop colours can also be customised by backing the transparent polymer or acetate legend tile with a second, coloured tile. The impact resistant keytop cover, once pressed into place, provides a permanent tamper resistant lens, protecting the encapsulated legend from wear, physical damage, water ingress and unauthorised removal.



MOUNTING & CONNECTION DETAILS



Contact Resistance Insulation Resistance Breakdown Voltage Operating Voltage **Operating Current**

ENVIRONMENTAL

Water / Dust Sealed

Operational Temperature

5ms (max) 100 ohms (max) 50 Mohms (min) 500V AC (max 60 secs.) 24V DC (max) 50mA (max)

IP54 (when mounted to suitable enclosure) -10°C to +85°C (Dry)

Operational Life Kevtop Travel Actuation Force Connector

MATERIAL Casing Keytops **Contact Circuit** 2 million cycles (min) per key 1.4mm nominal 180gms nominal 0.1" pitch, gold plated square pin, male connector

General Service Polymer (black or mid grey) General Service Polymer (transparent) Gold on Nickel plated FR4

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

GFX-LIT-01 Issue 1 - Jun 98





Series means that STORM keypads specialised requirements even in low or medium quantities. Available in 4 key, 12 key and 16 key formats these keypads are ideal for use in industrial, commercial, point of sale