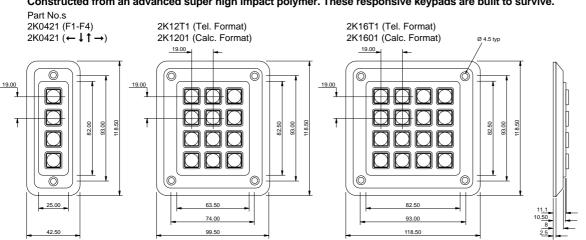
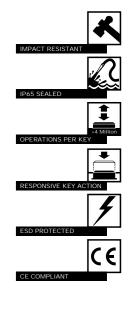


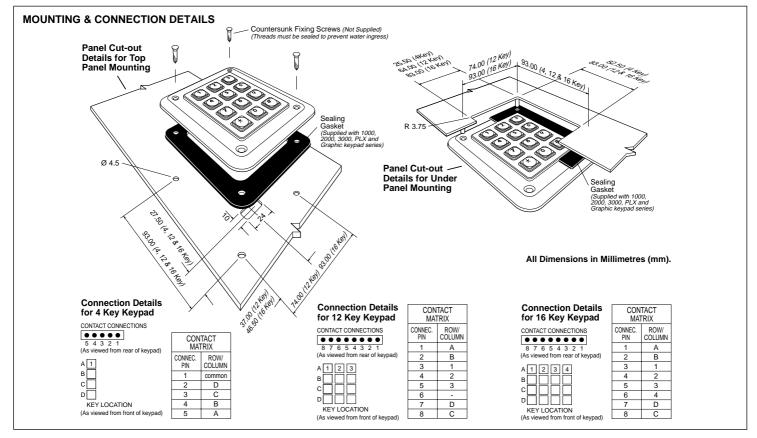


Tough impact resistant keypads suitable for use in harsh industrial and exposed, outdoor environments.

Typical applications include industrial process control, military equipment, instrumentation and access control. Constructed from an advanced super high impact polymer. These responsive keypads are built to survive.







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

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

ENVIRONMENTAL Water / Dust Sealed

Operational Temp. Impact

IP65 (when mounted to suitable enclosure) -25°C to +85°C (Dry) 20 Joules via 50mm Ø steel impactor

MECHANICAL Operational Life

Keytop Travel Actuation Force

Connector

MATERIAL Casing Keytops

Keytop Legends Contact Circuit

4 million cycles (min) per key

with locking ramp

1.4mm nominal 180gms nominal 0.1" pitch, gold plated square pin, male connector

Super High Impact Polymer (mid grey) Super High Impact Polymer

(light grev) Laser Marked Gold on Nickel plated FR4 FM 39602

