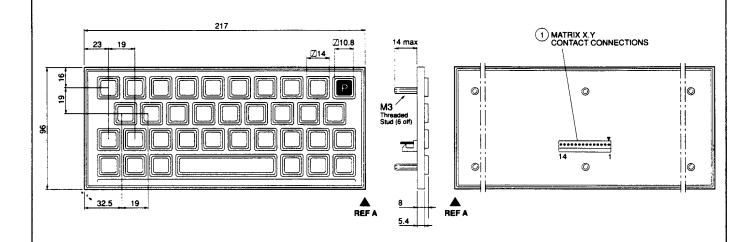
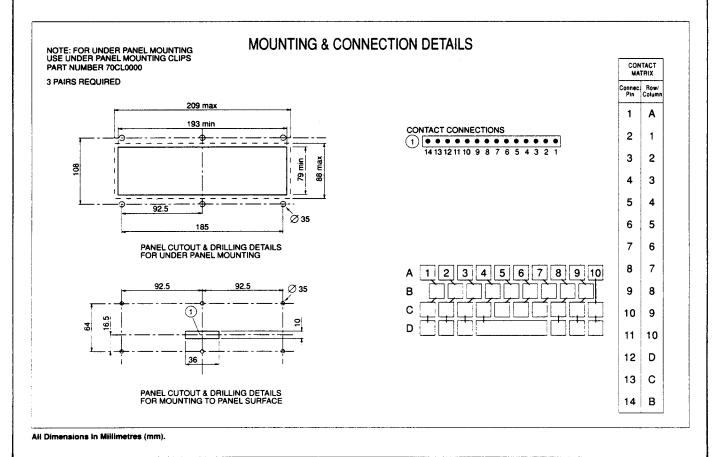
torm 700 Series - 36 Key, Sealed & Rugged Keypad

Part No. Grey 70360100
Black 70360200



Interchangeable legend tile sets for use with this keypad are supplied seperately. Please refer to the Storm 700/900 Series keytop legend tile specification sheet for details.



ELECTRICAL
Contact Bounce
Contact Resistance
Insulation Resistance
Breakdown Voltage (to case)
Operating Voltage
Operating Current

5mS (max) 100 ohm (max) 100 M ohms (min) at 480V DC 2500v AC (max 60 seconds) 24V DC (max) 50mA (max)

ENVIRONMENTAL Water Sealed Humidity Operational Temperature

BS5490 Class iP67/IEC529 Class iP67 when panel mounted 90% RH at 40°C (104°F) -10 day (max) - Non-condensing -55°C to +125°C (-67°F to +257°F)

MECHANICAL Operational Life Keytop Travel Actuation Force Sealing Torque Connector

2 x 10⁶ cycles 1.5mm nominal 160gms Typical 0.14 - 0.16 Nm Locking 0.1" pite

Locking 0.1" pitch gold-plated square pin connector suitable for use with Molex 2695/6471 or 7720S series or similar female connectors

MATERIAL Keypad Surface Keypad Chassis Contact Circuit

Engineering Grade Silicone Rubber Anodised Aluminium Gold on Nickel plated FR4 PCB