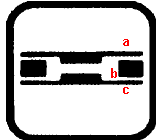




Input Solution



Non tactile



Mylar Dome



Metal Dome

Description

- Offers greatest number of operating cycles
- No tactile feedback
- Fair number of operating cycles with tactile feedback
- Click is not as specific as with metal dome
- Tactile feedback
- Comparatively higher cost

Products are available in various textures and rigid stiffener LCD windows. RF/EMC shielding and LED are available. SMD components can be placed on mylar circuit or connector for tail termination.

Advantages

- Low cost
- Hidden key option
- IP65
- Cost effective
- Fair tactile feel
- IP65
- Greatest tactile feel
- IP65

Applications

- Operation panel switch
- Navigation system
- Measurement table
- Fridge
- Keyboard
- Wearables
- Remote control
- Payment terminal

Key Tech. Data

No. of cycles [#]
Actuating force [g]

- | | | |
|---------------|---------------|---------------|
| • > 5millions | • > 1millions | • > 1millions |
| • 57 – 284 | • 170 - 397 | • 170 - 397 |

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