## SERIES TL 1100 SWITCHES

## TACT SWITCHES - $12 \mathrm{~mm} \times 12 \mathrm{~mm}$

FEATURES \& BENEFITS

- Reliable dome contact technology
- Strong tactile/audible feedback
- Multiple operating force options

APPLICATIONS/MARKETS

- Telecommunications
- Consumer Electronics
- Audio/visual
- Medical
- Testing/instrumentation
- Computer/servers/peripherals

| SPECIFICATIONS |  |
| :--- | :--- |
| Contact Rating: | $50 \mathrm{~mA} @ 12 \mathrm{VDC}$ |
| Life Expectancy: | 100,000 cycles |
| Contact Resistance: | $100 \mathrm{~m} \Omega$ max., typical @ 2-4 VDC <br>  <br>  <br> Insulation Resistance: <br>  <br> Dielectric Strength: |
| Actuation Force: | $100 \mathrm{M} \Omega$ min. |
| Operating Temperature: | $-20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$ |
| Travel: | 0.3 Typ. |


| MATERIALS |  |
| :--- | :--- |
| Housing: | Polyester |
| Actuator: | Polyester |
| Cover: | Polyester |
| Contacts: | Silver plated phosphor bronze |
| Terminals: | Silver plated copper alloy |

## HOW TO ORDER


Example Ordering Number
TL-1100-C - F260-O-TAK - GRY
$\square$ - Square Snap-on Actuator Head
"L" Dimension is 7.5 mm

Specifications subject to change without notice. 6.9.22

## TL 1100



## TL 1100 A



## TL 1100 C



SCHEMATIC
P.C. MOUNTING

TL 1100 D


## TL 1100 E



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## TL 1100 F



## TL 1100 G



