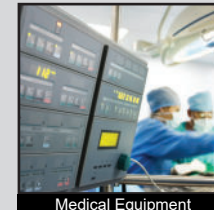
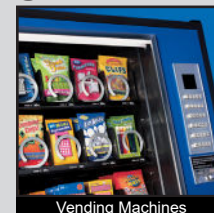
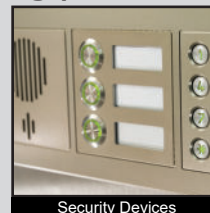


# TD1150 SERIES DETECTOR SWITCH

ANTI-VANDAL SWITCHES  
 DETECTOR SWITCHES  
 DIP SWITCHES  
 KEYLOCK SWITCHES  
 NAVIGATION SWITCHES  
 PUSHBUTTON SWITCHES  
 ROCKER SWITCHES  
 ROTARY SWITCHES  
 SLIDE SWITCHES  
 SNAP ACTION SWITCHES  
 TACTILE SWITCHES  
 TOGGLE SWITCHES  
 CAP OPTIONS



## APPLICATIONS / MARKETS



**RoHS**

## SPECIFICATIONS

**Contact Rating:** 100mA @ 12VDC  
**Contact Resistance:** 500 mΩ  
**Contact Arrangement:** SPST N.O.  
**Insulation Resistance:** 100 MΩ Min. @ 500VDC  
**Dielectric Strength:** 500VAC per minute  
**Electrical Life:** 300,000 Cycles  
**Operating/Storage Temperature:** -40°C to 85°C  
**Total Travel:** 2.5mm  
**Moisture Protection:** IP67  
**Actuator Force:** 35gf nominal to electrical make  
 100gf max travel to full stroke

## FEATURES & BENEFITS

- Compact size
- IP67 ingress protection
- PCB terminal type

## PART NUMBER CONFIGURATOR

Series

TD1150

Acuator

A - 11.6 [0.46 in]

Actuator Force

F100 - 100gf

Contact Material

Q - Silver

*Specifications subject to change without notice 4.12.2023*



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# TD1150 SERIES DETECTOR SWITCH

## BODY DIMENSIONS

