## TD1150 SERIES DETECTOR SwITCH



Applications / Markets


RoHS

## Specifications

Contact Rating: 100mA @ 12VDC
Contact Resistance: $500 \mathrm{~m} \Omega$
Contact Arrangement: SPST N.O.
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$ @ 500VDC
Dielectric Strength: 500VAC per minute
Electrical Life: 300,000 Cycles
Operating/Storage Temperature: $-40^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$ Travel: 1.15 mm
Moisture Protection: IP67
Actuator Force: 35 gf nominal to electrical make 100 gf max travel to full stroke

## Features \& Benefits

- Compact size
- IP67 ingress protection
- PCB terminal type


## Part Number Configurator

|  | Actuator | Contact |  |
| :--- | :--- | :--- | :--- |
| Series | Acuator | Force | Material |
| TD1150 | A-11.6[0.46 in $]$ | F100-100gf | $\square$ |

## Body Dimensions


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