Electrical Characteristics

Contact Rating
Maximum Current ..................20 mA
Maximum Voltage .................15 VDC

Contact Resistance
........................................100 milliohms max.
Insulation Resistance
 .............50 megohms min. (100 VDC)
Dielectric Strength .........250 VAC
Contact Bounce ........3 ms max. (on)
........................................10 ms max. (off)

General Characteristics
Switch Type .................(N.O.) SPST
Operating Temperature Range
.........................................-20 °C to +70 °C
Storage Temperature Range
.........................................-40 °C to +85 °C

Mechanical Characteristics
Operating Force ...........160 gf ±40 gf
Push Stroke ..............0.25 mm ±0.1
Operating Life ........100,000 Actuations
Max. Soldering Heat ...........260 °C, 5 seconds

How to Order

Model
7906
Terminal
H - 1 - 000 A
Switch Type
1 = Standard
2 = Ground Terminal
Option
Optional Tape & Ammo Pack Packaging
Std. Packaging........500 pcs./Bag
Tape ..................1000 pcs./Ammo Pack

Note: Ammo pack modifies pin pattern

Specifications are subject to change without notice.
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Packaging Specifications

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Reflow Soldering Profile

Specifications are subject to change without notice.