Features
- 5 position selector switch
- Miniature industrial switch multi-position
- Vertical adjust
- Rugged surface mount design
- Break-before make timing

Applications
- Signal/circuit select
- Filter select
- Test equipment
- TV, radio

Electrical Characteristics
Contact Rating
Maximum Current ...........100 mA max.
Maximum Voltage .................16 V
Contact Resistance
..............................100 milliohms max.
Insulation Resistance ......100 megohms
Dielectric Strength .............250 volts

General Characteristics
Operating Temperature Range
..............................-55 °C to +125 °C
Storage Temperature Range
..............................-55 °C to +125 °C
Seal Test.................85 °C Fluorinert

Mechanical Characteristics
Switch Type..........................SP4T
Adjustment Detent Torque
..............................0.2-0.7 N-cm

Environmental Characteristics
Shock ............................................100 G
0.1 ms. max. discontinuity
Vibration ..........................................30 G
0.1 ms. max. discontinuity
Thermal Shock (5 cycles)
..............................-55 °C to +125 °C
Actuation Life .......................1,000 steps
Maximum Soldering Heat ...........245 °C,
5 seconds

Standard Packaging
Tube.................................50 pcs./tube
Tape & Reel.....................500 pcs./reel

How to Order
7644  J  -  1  -  005  E
Model
Terminal
Switch Type
1 = SP4T
Number of Positions
005 = 5 Positions
"0" Position is Off; No Contact
Embossed Tape Designator
(Omit letter for Tube)

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Specifications are subject to change without notice.

TOLERANCES: ±.38 EXCEPT WHERE NOTED.
DIMENSIONS MM (IN)