Rotary Switch - Page 1 of 2



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Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
4.376 inches
Overall Height:
2.906 inches
Overall Width:
2.812 inches
Unthreaded Mounting Hole Diameter:
0.221 inches single mounting facility
Individual Section Quantity:
2
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
D
Longest Horizontal Distance Between Mounting Centers:
2.000 inches single mounting facility
Shortest Horizontal Distance Between Mounting Centers:
1.000 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.188 inches single mounting facility
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
2 each section front
Throw Quantity:
2 each section front
Features Provided:
Actuator knob
Contact Voltage Rating In Volts:
125.0 ac at sea level
Switch Actuator Momentary Position:
Clockwise single actuator and counterclockwise single actuator
Mounting Facility Pattern:
Isosceles triangle single mounting facility
Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Rectangular/square, threaded hole single actuator

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Square Shaft Size:

0.375 inches single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

**Contact Load Current Rating:** 

20.0 amperes resistive load ac at sea level

Style Designator:

Tap, circuit selector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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