



ELECTROSWITCH
ELECTRONIC PRODUCTS
UNIT OF ELECTRO SWITCH CORP.

ISO 9001:2008 Certified

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Located in Raleigh, North Carolina since 1986
Brand Central for Stackpole, Shallcross, CRL/Centralab, ASM, Eaton
Miniature, Oak Grigsby and Gaynor Electric Power Switches
Full Engineering Design Capabilities & Custom Value Added Services
Best in Class Lead-times for Rotary & Miniature Switches

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D2D0204S-F09B

Enter Part Number To Buy from Distributor:

Address:

Electroswitch
2010 Yonkers Road
Raleigh, NC 27604
USA

US & Canada Toll Free Phone:

888-768-2797
or
919-833-0707

US & Canada Toll Free Fax:

800-909-9171
or
919-833-8016

Email:

[Sales](#)
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Rotary Switch Specs

Lead Time 3 Weeks

Frame: Open
Insulation: Diallyl Phthalate
Poles: 2
Max Positions: 4
Contact: Shorting
Stop: Fixed
Index Angle: 30 degrees

Series Specs
1" Diameter 0.55 amp @ 28 VDC

Electrical

Current and Voltage Rating: Make and Break Resistive Load 0.55 amp @ 28 VDC; 0.25 amp @ 115 VAC
Current Carrying Capacity: 7 amps
Dielectric Strength: 750 VAC between current carrying parts and ground
Contact Resistance: Average initial 5 milliohms
Insulation Resistance: Diallyl in excess of 900,000 megohms
Glass in excess of 750,000 megohms
Ceramic in excess of 1,000,000 megohms

Terminal: Solder Lug
Flat Angle: ROUND
Readout:
Spring Return:
Sealed: No
Shaft Length: 0.7500 Inches
Bushing Length: 0.2500 Inches

Mechanical

Materials and finishes: all parts utilize non-corrosive materials as standard.
Clips and Rotors: Brass with silver plate as standard
Index: Dual ball, side thrust design
Index life: 25,000 cycle minimum
Index torque: Switches have lowest practical torque consistent with crisp detenting and smooth, reliable operation.
Stop strength: 10 in. lbs. minimum

[Rotary Switch Configurator](#)