SPECIFICATIONS AND ORDERING INFORMATION

2 5/16" DIAMETER 1.5 AMPS @ 28 VDC

D9 - SERIES

The D9 Series has a 15° index with a maximum of 24 positions. Indexing is provided by a dual-ball hill and valley design. Standard features include solder lug terminals, adjustable stops and glass epoxy insulation.



SPECIFICATIONS

ELECTRICAL

Current and Voltage Rating: Make and break resistive load 1.5 amps @ 28 VDC; 0.25 amp @ 115 VAC. Current Carrying Capacity: 9 amps. Dielectric Strength: 1,000 VAC between current carrying parts and ground. Contact Resistance: Average initial 5 milliohms. Insulation Resistance: In excess of 750,000 megohms.

MECHANICAL

Materials and Finishes: All parts utilize non-corrosive materials as standard. Clips and Rotors: Brass with silver plate as standard. Insulation: Glass epoxy. Index: Dual-ball, hill and valley design. Index Life: 25,000 cycles minimum. Index Torque: Switches have lowest practical torque consistent with crisp detenting and smooth, reliable operation. Index Angles: Positive 15° standard. Index Stops: Adjustable standard, fixed or continuous. Stop Strength: 25 in. lbs. minimum.

Hardware: Mounting nut and lockwasher are shipped assembled.

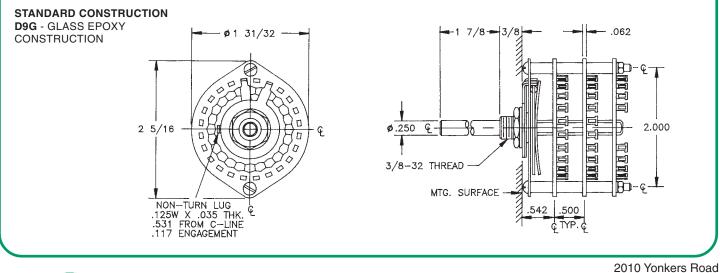
D STANDARD PART NUMBER

GLASS EPOXY INSULATIONSWITCHES - 15° INDEXINGADJUSTABLE STOPS - SOLDER LUG TERMINALS - STOPS SET @ 2 POS.

POLES	ACTIVE POSITIONS	POLES/ SECTION	NO. OF SECTIONS	SHORTING	NON- SHORTING	FIG. ★
01	02-23	1	1	D9G0123S	D9G0123N	DU
02	02-23	1	2	D9G0223S	D9G0223N	DU
03	02-23	1	3	D9G0323S	D9G0323N	DU
04	02-23	1	4	D9G0423S	D9G0423N	DU
05	02-23	1	5	D9G0523S	D9G0523N	DU
06	02-23	1	6	D9G0623S	D9G0623N	DU
07	02-23	1	7	D9G0723S	D9G0723N	DU
08	02-23	1	8	D9G0823S	D9G0823N	DU

* FIGURES ARE SHOWN ON PAGE 57.

DIMENSIONS



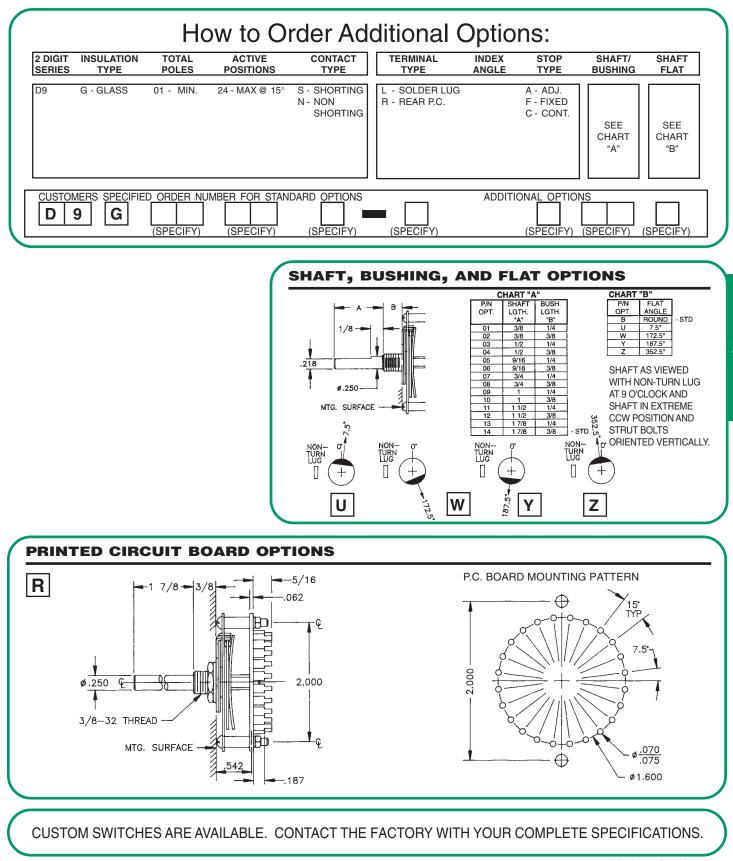
2010 Yonkers Road Raleigh, NC 27604

ELECTROSWITCH • ELECTRONIC PRODUCTS UNIT OF ELECTRO SWITCH CORP.

Telephone: (888) ROTARYS or (919) 833-0707 Fax: (800) 909-9171 or (919) 833-8016

ADDITIONAL OPTIONS AND ORDERING INFORMATION

D9 - SERIES



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