imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



SPECIFICATIONS AND ORDERING INFORMATION

The C4 Series provides a versatile, fully enclosed design, that helps keep dirt and moisture out of the contact area while locking in life time lubricants. IP67 Rating Available.



SPECIFICATIONS

ELECTRICAL

C

Current and Voltage Rating: Make and break resistive load 0.5 amp @ 28 VDC; 0.3 amp @ 125 VAC. Current Carrying Capacity: 15 amps. Dielectric Strength: 1,000 VAC between current carrying parts and ground. Contact Resistance: Average initial 3 milliohms. Insulation Resistance: In excess of 10,000 megohms.

MECHANICAL

Materials and Finishes: All parts utilize non-corrosive materials as standard. Terminals and Contacts: Brass with silver plate as standard. Insulation: Diallyl phthalate. Index: Dual-ball, hill and valley. Index Life: 25,000 cycles minimum. Index Torque: Switches have lowest practical torque consistent with crisp detenting and smooth, reliable operation. Index Angles: 30° standard, 36°, 45°, 60°, and 90° available. Index Stops: Fixed standard, adjustable or continuous available. Stop Strength: 15 in. lbs. minimum.

Hardware: Mounting nut and lockwasher are shipped assembled.

STANDARD PART NUMBER

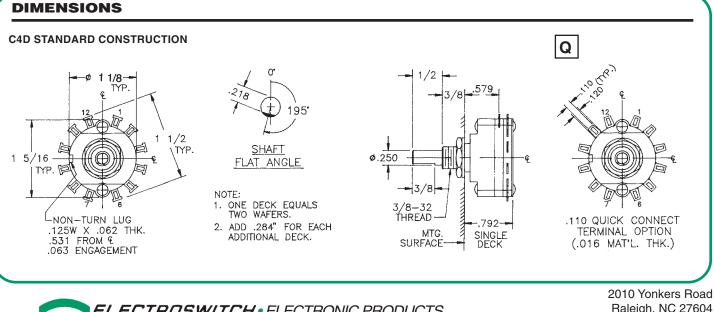
C4 - SERIES

1.5" DIAMETER 0.5 AMP @ 28 VDC

SOLDER LUG - ADJUSTABLE STOPS SWITCHES - 30° INDEXING - STOPS SET @ 2 POS.

POLES	ACTIVE POSITIONS	POLES/ DECK	NO. OF DECKS	SHORTING	NON- SHORTING	FIG. ★	POLES	ACTIVE POSITIONS	POLES/ DECK	NO. OF DECKS	SHORTING	NON- SHORTING	FIG. ★
01	02-12	1	1	C4D0112S - A	C4D0112N - A	CA	06	02-06	2	3	C4D0606S - A	C4D0606N - A	CH
02	02-06	2	1	C4D0206S - A	C4D0206N - A	CH	06	02-04	3	2	C4D0604S - A	C4D0604N - A	CK
02	02-12	1	2	C4D0212S - A	C4D0212N - A	CA	06	02-12	1	6	C4D0612S - A	C4D0612N - A	CA
03	02-12	1	3	C4D0312S - A	C4D0312N - A	CA	08	02-06	2	4	C4D0806S - A	C4D0806N - A	CH
03	02-04	3	1	C4D0304S - A	C4D0304N - A	CK	09	02-04	3	3	C4D0904S - A	C4D0904N - A	CK
04	02-12	1	4	C4D0412S - A	C4D0412N - A	CA	10	02-06	2	5	C4D1006S - A	C4D1006N - A	CH
04	02-06	2	2	C4D0406S - A	C4D0406N - A	CH	12	02-04	3	4	C4D1204S - A	C4D1204N - A	CK
05	02-12	1	5	C4D0512S - A	C4D0512N - A	CA	15	02-04	3	5	C4D1504S - A	C4D1504N - A	CK

* FIGURES ARE SHOWN ON PAGE 55.

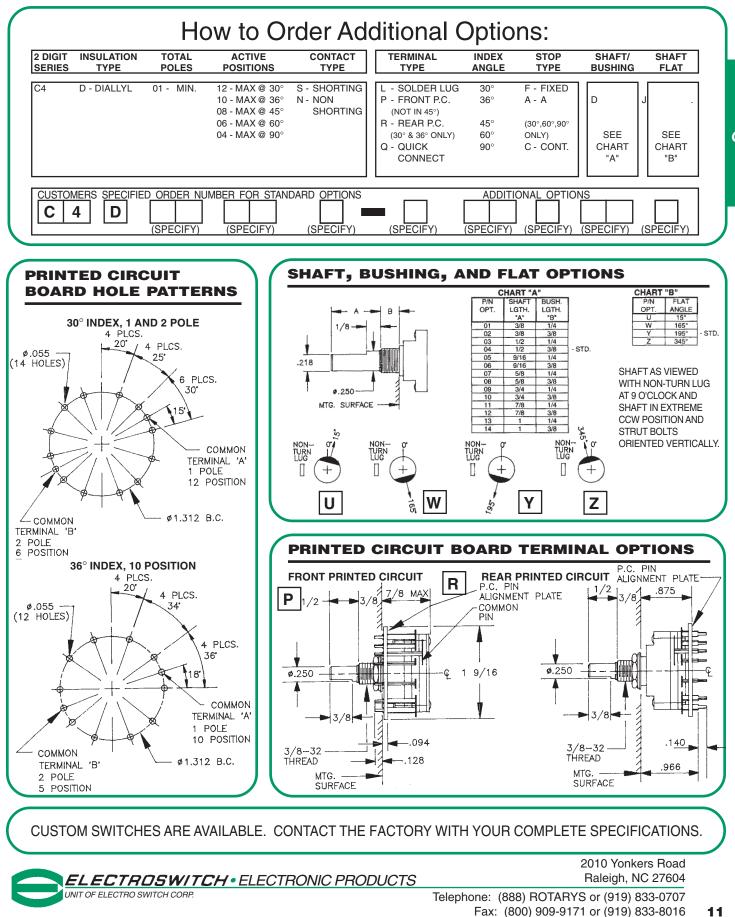


Raleigh, NC 27604

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

C4 - SERIES



C