C5/C6 - SERIES SPECIFICATIONS AND ORDERING INFORMATION

The C5 Series offers a very economical and lightweight design. Standard features include 30° indexing up to 12 positions, solder lug terminals, fixed stops, and both internal and external seals for washability. The C6 Series offers the same features in an unsealed design.

1.0 AMP @ 28 VDC

SPECIFICATIONS

0.92" DIAMETER

ELECTRICAL

С

Current and Voltage Rating: Make and break resistive load 1 amp @ 28 VDC; 1 amp @ 125 VAC. Current Carrying Capacity: 5 amps. Dielectric Strength: 1,000 VAC between current carrying parts and ground. Contact Resistance: Average initial 20 milliohms. Insulation Resistance: In excess of 10,000 megohms.

Hardware: Mounting nut and lockwasher are shipped assembled.

MECHANICAL

Materials and Finishes: All parts utilize non-corrosive materials as standard. Terminals and Contacts: Brass with silver plate as standard. Insulation: Polyester. Index: Molded live spring detent. Index Life: 25,000 cycles minimum. Index Torque: Switches have lowest practical torque consistent with crisp detenting and smooth, reliable operation. Index Angles: Positive 30° standard. Index Stops: Fixed standard, adjustable, or continuous available. Stop Strength: 4.5 in. lbs. minimum.

C5 - SOLDER LUG TERMINALS

STANDARD PART NUMBER

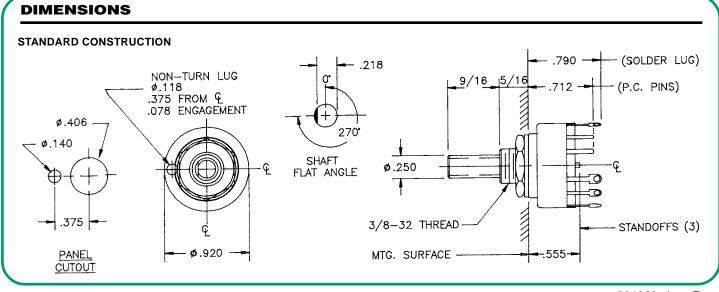
SWITCHES - 30° INDEX - ADJUSTABLE STOPS - SET @ 2 POS. - SEALED

C5 - P.C. TERMINALS	C5 -	P.C.	TERMINALS
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SWITCHES - 30° INDEX - ADJUSTABLE STOPS - SET @ 2 POS. - SEALED

POI	ACTIVE ES POSITIONS	POLES/ SECTION	NO. OF SECTIONS	NON- SHORTING	FIG.	POLES	ACTIVE POSITIONS	POLES/ SECTION	NO. OF SECTIONS	NON- SHORTING	FIG. ★
01	02-12	1	1	C5P0112N - A	CE	01	02-12	1	1	C5P0112N - RA	CE
02	02-06	2	1	C5P0206N - A	CJ	02	02-06	2	1	C5P0206N - RA	CJ
03	02-04	3	1	C5P0304N - A	CL	03	02-04	3	1	C5P0304N - RA	CL
04	02-03	4	1	C5P0403N - A	CM	04	02-03	4	1	C5P0403N - RA	CM
C <u>6 - U</u>	NSEALED					C6 - UN	SEALED				
01	02-12	1	1	C6P0112N - A	CE	01	02-12	1	1	C6P0112N - RA	CE
02	02-06	2	1	C6P0206N - A	CJ	02	02-06	2	1	C6P0206N - RA	CJ
03	02-04	3	1	C6P0304N - A	CL	03	02-04	3	1	C6P0304N - RA	CL
04	02-03	4	1	C6P0403N - A	CM	04	02-03	4	1	C6P0403N - RA (СМ

* FIGURES ARE SHOWN ON PAGE 55.



ELECTROSWITCH • ELECTRONIC PRODUCTS UNIT OF ELECTRO SWITCH CORP.

2010 Yonkers Road Raleigh, NC 27604

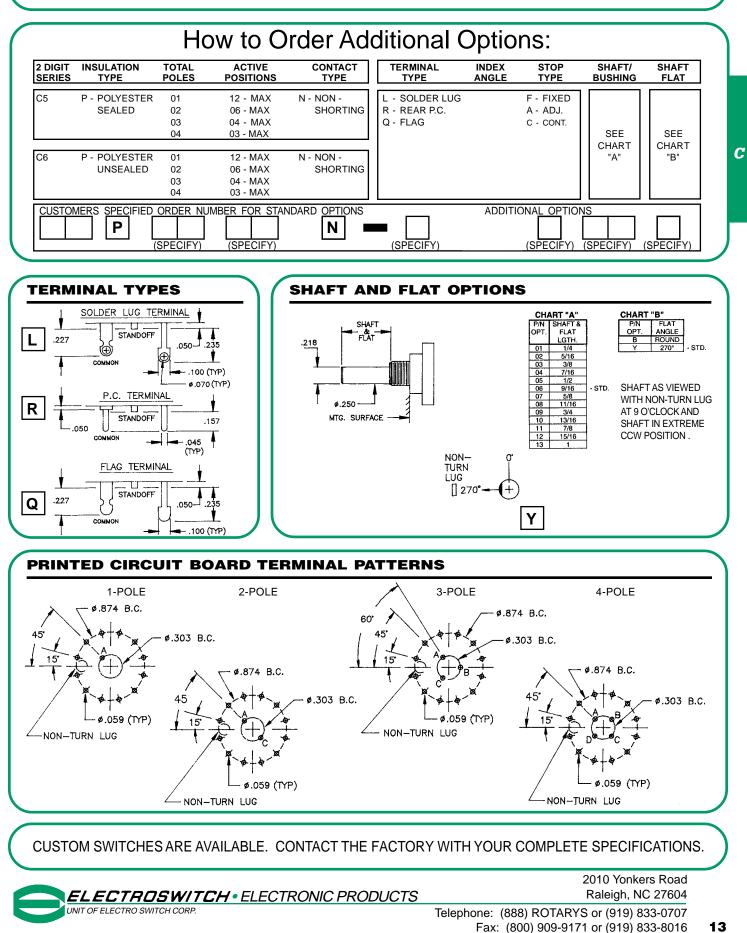
Telephone: (888) ROTARYS or (919) 833-0707

Fax: (800) 909-9171 or (919) 833-8016

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ADDITIONAL OPTIONS AND ORDERING INFORMATION

C5/C6 - SERIES



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