0.92" DIAMETER

1.0 AMP @ 28 VDC

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.



SPECIFICATIONS

FI FCTRICAL

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

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: 10,000 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.

STANDARD PART NUMBER

C5 - SOLDER LUG TERMINALS

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

		ACTIVE	POLES/	NO. OF	NON-	FIG.	
	POLES	POSITIONS	SECTION	SECTIONS	SHORTING	*	
	01	02-12	1	1	C5P0112N - A	CE	
	02	02-06	2	1	C5P0206N - A	CJ	
	03	02-04	3	1	C5P0304N - A	CL	
	04	02-03	4	1	C5P0403N - A	CM	
C6 - UNSEALED							
	01	02-12	1	1	C6P0112N - A	CE	
	02	02-06	2	1	C6P0206N - A	CJ	
	03	02-04	3	1	C6P0304N - A	CL	
	04	02-03	4	1	C6P0403N - A	CM	

C5 - P.C. TERMINALS

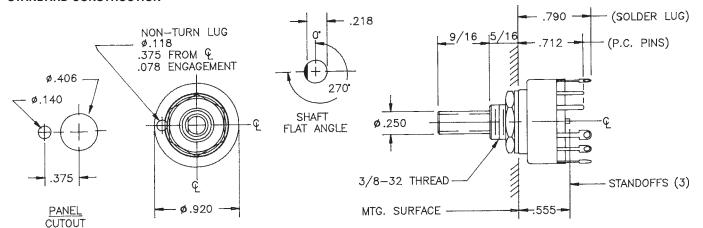
SWITCHES - 30° INDEX - ADJUSTABLE STOPS - SET @ 2 POS. - SEALED

POLES	ACTIVE POSITIONS	POLES/ SECTION	NO. OF SECTIONS	NON- FIG. SHORTING *			
01	02-12	1	1	C5P0112N - RA CE			
02	02-06	2	1	C5P0206N - RA CJ			
03	02-04	3	1	C5P0304N - RA CL			
04	02-03	4	1	C5P0403N - RA CM			
C6 - UNSEALED							
01	02-12	1	1	C6P0112N - RA CE			
02	02-06	2	1	C6P0206N - RA CJ			
03	02-04	3	1	C6P0304N - RA CL			
04	02-03	4	1	C6P0403N - RA CM			

* FIGURES ARE SHOWN ON PAGE 55.

DIMENSIONS

STANDARD CONSTRUCTION

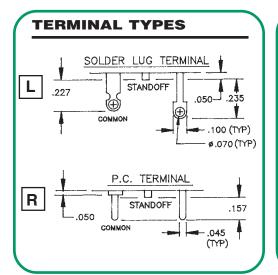


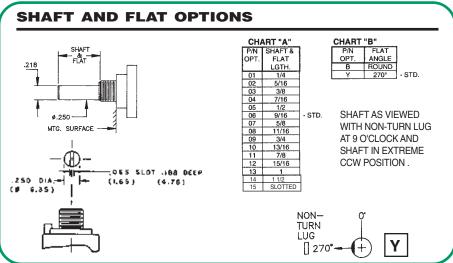


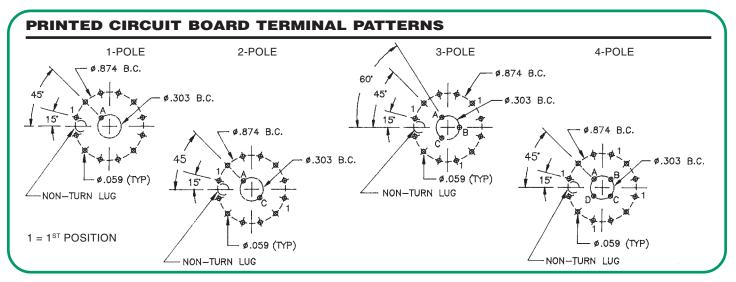
2010 Yonkers Road Raleigh, NC 27604

How to Order Additional Options:

2 DIGIT SERIES	INSULATION TYPE	TOTAL POLES	ACTIVE POSITIONS	CONTACT TYPE	TERMINAL TYPE	INDEX ANGLE	STOP TYPE	SHAFT/ BUSHING	SHAFT FLAT
C5	P - POLYESTER SEALED P - POLYESTER UNSEALED	01 02 03 04 01 02 03 04	12 - MAX 06 - MAX 04 - MAX 03 - MAX 12 - MAX 06 - MAX 04 - MAX 03 - MAX	N - NON - SHORTING N - NON - SHORTING	L - SOLDER LUG R - REAR P.C.		F - FIXED A - ADJ. C - CONT.	SEE CHART "A"	SEE CHART "B"
CUSTON	MERS SPECIFIED P	ORDER NU	MBER FOR STAN	IDARD OPTIONS N	(SPECIFY)	ADDITI	ONAL OPTION (SPECIFY)		(SPECIFY)







CUSTOM SWITCHES ARE AVAILABLE. CONTACT THE FACTORY WITH YOUR COMPLETE SPECIFICATIONS.



2010 Yonkers Road Raleigh, NC 27604

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Rotary Switches category:

Click to view products by Electroswitch manufacturer:

Other Similar products are found below:

57HS22-02-2-06N 57M22-02B16N 57M22-09A16N 58J1007 58J8A45-01B05N 59M18-02A20N M3786/39-3BA M3786/39-LMC M3786/4-0007 M3786/4-0073 M3786/4-0182 M3786/4-0640 M3786/4-0873 M3786/4-0881 M3786/4-3187 M3786/4-3267 M3786/4-5272 M3786/4-5568 M3786/4-5876 M3786/4-6029 71ESF30-05204N MC06L1NCGF FA201BKGN 84986-26 9003K2C003GA PLR3251 PLR3262 PLR3279 PS3 A019305 A019306 A019501 A029301 A165W-T2AR R2AA2133NNNN R2AA4455NNNN R2BB4455NNNN ACSNO-6123-FB-C6002 RMS1224 DR75-AMSF-10R-B 14-520.0360 BCK1006 1703.3201 HW1MS-0202-101 C6P0206N-A 24002-03S A019109 A029101 A165W-T3MR A22NS-3BM-NRA-G120-NN