



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!



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7000 Push Button Switches 16A 250Vac



- ▶ Round and rectangular push button switches
- ▶ Ratings up to 16A, 250V ac
- ▶ Latching and momentary
- ▶ Illuminated & non-illuminated
- ▶ Matching indicators
- ▶ Low profile version
- ▶ Panel cut outs:
25.0 dia
27.2 x 22.3



16(4)A 250Vac T125
8(8)A 250Vac T85



UL CSA 16A Non Ind, 250Vac 1hp, 125Vac 1/2hp
UL 65°C, file no. E45221, CSA file no. LR10990



RoHS compliant

3mm contact gap.
Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT	
B BLACK	B BLACK	A AMBER	
R RED	R RED	C CLEAR	2 125V NEON
W WHITE	W WHITE	G GREEN	3 250V NEON
		R RED	7 12V INCANDESCENT

C 7053 A F W R 2 -----

TERMINAL CODE FUNCTION CODE ACTUATOR CODE BODY CODE BODY COLOR ACTUATOR COLOR LAMP VOLTAGE IF REQUIRED LEGEND & OPTIONS



ORDER FORMAT

TERMINAL	FUNCTION				ACTUATOR
C 6.3 x 0.8	7000 	Single pole ON - OFF 			A Round actuator shown in F body
	7001 	Single pole ON - OFF (momentary ON) 			A Round actuator shown in G body
	7003 	Single pole ON - OFF with light 			B Round actuator - medium shown in F body
	7004 	Single pole ON - OFF (momentary ON) with light 			C Round actuator - long shown in F body
	7050 	Double pole ON - OFF 			D Round actuator - sub panel mount
	7051 	Double pole ON - OFF (momentary ON) 			S Rectangular actuator Shown in "A" body N/A for 7030
	7053 	Double pole ON - OFF with light 			
	7054 	Double pole ON - OFF (momentary ON) with light 			
	7030 	Indicator 			

TERMINAL
C 6.3 x 0.8
H 4.8 x 0.8

FUNCTION
7000
7001
7003
7004
7050
7051
7053
7054
7030

ACTUATOR
A Round actuator shown in F body
A Round actuator shown in G body
B Round actuator - medium shown in F body
C Round actuator - long shown in F body
D Round actuator - sub panel mount
S Rectangular actuator Shown in "A" body N/A for 7030



C7000AF ---



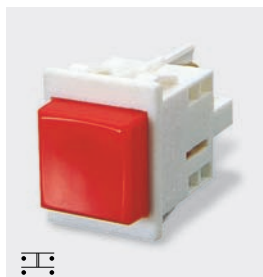
C7003AF ---



C7053CF ---



C7053BF ---



C7050SA ---



C7053AG ---



C7053DF ---



C7030AH ---

push
switches

BODY	OPTIONS
<p>Panel cut-outs</p> <p>F H G Body types fit either cut-out</p> <p>A</p> <p>Cut-outs must be punched in the direction of insertion</p>	<p>Finish Matt finish is standard on bodies Gloss finish is standard on actuators</p> <p>Color Call factory for custom colors A full range is available for large orders</p> <p>Legend printing A wide range is available or call the factory for custom legends</p> <p>Lamp voltage Call factory for details of other available voltages</p> <p>Weatherproof housing (E) Additional housing which fits round body switches with an oversize housing with a clear silicone cover designed to IP65. Mounting hole dia: 38.0mm</p>

DIMENSIONS (mm)

Panel thickness:

A 0.8 - 2.5mm

F, G, H 0.8 - 5.0mm

