

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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PHENOLIC INSTRUMENT CASES

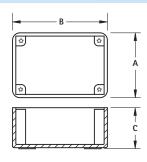


MATERIALS:

Phenolic Panels: .062 (1.57) Glossy Black Phenolic, MIL-P3115C

Aluminum Panels: .062 (1.57), 5052-H34 per QQ 318 C; Bright finished surface with pressure sensitive protective covering tape

- Cases and panels are sold separately
- Covers available in Phenolic or Aluminum
- Covers can be machined to accept dials, switches, displays
- Panel mounting screws available Refer to page 133
- Sturdy case can be machined for wiring access
- · Ideal for prototype or lab use





MATERIALS:

Phenolic Cases: .125 (3.2) Wall thickness, Molded Glossy Black Phenolic, MIL-M-14, CFG

COVER PANEL						
PHENOLIC PANEL	ALUMINUM PANEL					
CAT. NO.	CAT. NO.					
2050	2051					
2042	2044					
2042	2044					
2043	2045					
2037*	2046					
2052*	2053					
2038*	2047					
2039*	2048					
*.093 (2.36)	•					

	PHENOLIC CASE									
CAT. NO.	Α	В	С	THREAD SIZE AND TYPE						
715	2.500 (63.5)	3.500 (88.9)	1.250 (31.8)	4-40 TAPPED						
703	2.875 (73.0)	4.000 (101.6)	1.562 (39.7)	4-40 TAPPED						
705	2.875 (73.0)	4.000 (101.6)	1.562 (39.7)	USE #4 SELF TAPPING SCREW						
704	3.125 (79.4)	5.875 (149.2)	2.250 (57.2)	4-40 TAPPED						
700	3.750 (95.3)	6.250 (158.8)	2.000 (50.8)	6-32 BRASS INSERT						
716	4.250 (108.0)	5.000 (127.0)	1.750 (44.5)	6-32 BRASS INSERT						
701	5.250 (133.4)	6.812 (173.0)	2.312 (58.7)	6-32 BRASS INSERT						
702	7.375 (187.3)	8.375 (212.7)	3.000 (76.2)	6-32 BRASS INSERT						

INSTRUMENTATION KNOBS

All knobs supplied with brass insert and two set screws to hold knob securely to shaft

	• All knobs supp	lied with	brass insert	and two se	t screws to	noid knob s	ecurely to sha	π.			
SPECIFICATIONS Knob: ABS								SHAFT ATTACHMENT DETAILS		NUT CLEARANCE	
Inlay: Spun Aluminum Insert: Brass, Nickel I		CAT. NO.	SHAFT (DIA.)	D (DIA.)	H (HEIGHT)	M (MAX.)	L (LOCATION)	B (DEPTH)	I.D. (DIA.)	C (C'BORE	
H	<u> </u>	8554	.125 (3.2)	.500 (12.7)	.660 (16.8)	-	.320 (8.1)	.570 (14.5)	.360 (9.1)	.170 (4.3)	
	H B	8555	.250 (6.4)	.700 (17.8)	.780 (19.8)	-	.360 (9.1)	.680 (17.3)	.500 (12.7)	.180 (4.6)	
		8556	.250 (6.4)	.920 (23.4)	1.010 (25.7)	-	.460 (11.7)	.910 (23.1)	.640 (16.3)	.330 (8.4)	
	I.D.	8557	.250 (6.4)	1.250 (31.8)	.828 (21.0)	-	.400 (10.2)	.700 (17.8)	1.010 (25.7)	.250 (6.4)	
	M D	8558	.125 (3.2)	.500 (12.7)	.660 (16.8)	.915 (23.4)	.320 (8.1)	.570 (14.5)	.360 (9.1)	.170 (4.3)	
	H L ROLL B	8559	.250 (6.4)	.700 (17.8)	.780 (19.8)	1.150 (29.2)	.357 (9.1)	.660 (16.7)	.480 (12.2)	.180 (4.6)	
C - I.D I		8560	.250 (6.4)	.920 (23.4)	1.010 (25.7)	1.520 (38.6)	.500 (12.7)	.910 (23.1)	.640 (16.3)	.240 (6.1)	
	8561	.250 (6.4)	1.250 (31.8)	.920 (23.4)	1.860 (47.2)	.470 (11.9)	.800 (20.3)	.780 (19.8)	.350 (8.9)		
-M- -D- + H B C I.D	8567	.125 (3.2)	.500 (12.7)	.500 (12.7)	.610 (15.5)	.160 (4.0)	.405 (10.3)	.410 (10.4)	.030 (0.8)		
	8568	.250 (6.4)	.700 (17.8)	.625 (15.9)	.820 (20.8)	.210 (5.3)	.480 (12.2)	.468 (11.9)	.030 (0.8)		
	8569	.250 (6.4)	.920 (23.4)	.780 (19.8)	1.090 (27.7)	.240 (6.1)	.660 (16.8)	.640 (16.3)	.100 (2.5)		
M H L B L B	8565	.250 (6.4)	700 (17.8)	.630 (16.0)	1.187 (30.2)	.210 (5.3)	.510 (13.0)	.570 (14.5)	.030 (0.8)		
	8566	.250 (6.4)	.920 (23.4)	.640 (16.3)	1.510 (38.6)	.260 (6.6)	.540 (13.7)	.730 (18.5)	.120 (3.1)		
SPECIFICATIONS Material: Colored Polypropylene hub. Thermoplastic			C	OLOR		KNOB DIMENSIONS			NUT CLEARANCE		
Elastomer (TPE) - Soft-Touch gripping surface Insert: Brass, Nickel Plate	CAT. NO.	OUTSIDE	INSIDE	SHAFT (DIA.)		H (HEIGI	I.D IT) (DIA		C ORE DEPTH		
H	8570	Black	Yellow								
	Н (ГДД)	8571	Black	Red	.250 (6.4	.610 (1	5.5) .550 (14.	.0) .430 (10.9)	10 0)	.090 (2.3)	
	<u> </u>	8572	Black	Gray	.230 (0.4	.010 (1	J.JJ J.JJU (14	r.u) .400 (,10.0 <i>)</i>		
	† c LD	2572	Blook	Blook							