

“Stay Connected” with



Liquid Tight Cordgrips

a PennEngineering® Company

Consult Heyco for Colors Other Than Black



## HEYCo-molded™ Liquid Tight Break-Thru Plugs

Mounting Hole Diameter Range: .500" (12,7 mm) to 1.500" (38,1 mm)\*

PANEL DIMENSIONS				CABLE DIAMETER RANGE	PART NO.	PACKAGING		DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*				BULK (Standard)	SMALL PACK **		A Head Diameter		B Overall Height	
in.	mm.	in.	mm.	in.	mm.			in.	mm.	in.	mm.	

### With Five Locking Finger Steps – For Panels up to .063" (1,6 mm) Thick

.02	0,5	.500	12,7	.08 - .20	2,0 - 5,1	<b>C2008</b>	500	10	LTBP 500-063	.92	23,4	.32	8,1
		.625	15,9	.13 - .38	3,3 - 9,5	<b>C2012</b>	500	10	LTBP 625-063	1.03	26,2		
.03	0,8	.750	19,1	.18 - .40	4,4 - 10,2	<b>C2016</b>	500	10	LTBP 750-063	1.15	29,2		
		.875	22,2	.13 - .45	3,3 - 11,4	<b>C2020</b>	500	10	LTBP 875-063	1.28	32,5		
.04	1,0	1.000	25,4	.20 - .72	5,1 - 18,2	<b>C2022</b>	500	10	LTBP 1000-063	1.43	36,3		
		1.093	27,8	.25 - .77	6,4 - 19,4	<b>C2024</b>	500	10	LTBP 1093-063	1.53	38,9		

### With Seven Locking Finger Steps – For Panels from .063" (1,6 mm) to .250" (6,4 mm) Thick

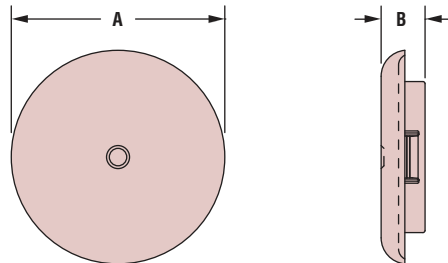
.06	1,6	.500	12,7	.08 - .20	2,0 - 5,1	<b>C2058</b>	500	10	LTBP 500-250	.92	23,4	.63	15,9
		.625	15,9	.13 - .38	3,3 - 9,5	<b>C2062</b>	500	10	LTBP 625-250	1.03	26,2		
.08	2,0	.750	19,1	.18 - .40	4,4 - 10,2	<b>C2066</b>	500	10	LTBP 750-250	1.15	29,2		
		.875	22,2	.13 - .45	3,3 - 11,4	<b>C2070</b>	500	10	LTBP 875-250	1.28	32,5		
.09	2,4	1.000	25,4	.20 - .72	5,1 - 18,2	<b>C2072</b>	500	10	LTBP 1000-250	1.43	36,3		
		1.093	27,8	.25 - .77	6,4 - 19,4	<b>C2074</b>	500	10	LTBP 1093-250	1.53	38,9		
.13	3,2	1.375	34,9	.30 - .95	7,6 - 24,1	<b>C2080</b>	500	10	LTBP 1375-250	1.80	45,7		
		1.500	38,1	.38 - 1.0	69,5 - 26,9	<b>C2082</b>	500	10	LTBP 1500-250	1.93	49,0		

Standard color black. Consult Heyco for other colors.

\*Consult Heyco for other Mounting Hole Diameters. Our Axcell Rapid Response Team is ready to meet your requirements.

\*\*To order Small Packs, please add the suffix -P to Part No.; e.g., C2008-P

- These **co-molded** nylon and elastomer parts function as **Liquid Tight Plugs** with an IP 67/68 rating, yet can be pierced by **round wire, cable or tubing** to function as **Liquid Tight Bushings** with the same resulting IP 67/68 rating.
- **Certified by UL under UL 635**
- For use in panels as thin as .02" (0,5 mm) and as thick as .25" (6,4 mm).
- Provide liquid tight closure when used as a plug. When pierced, function as a liquid tight bushing that convert raw edged holes to smooth, neat, insulated holes.
- Used as a liquid tight bushing, HEYCo-molded Liquid Tight Break-Thru Plugs insulate and mechanically protect electrical and telecommunications cable, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Available in multiple sizes for use in .500" (12,7 mm) to 1.500" (38,1 mm) diameter holes.



Materials  
Certifications

Nylon 6/6 and TPE



Recognized under the Component Program of Underwriters' Laboratories File E15331

Flammability Rating  
Temperature Range

HB

-40°F (-40°C) to 212°F (100°C)

IP Rating

IP 67/68

Quick Specs