

**HEYCO**

**ALL NEW  
PRODUCTS!**



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

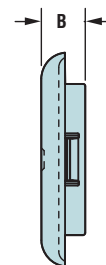
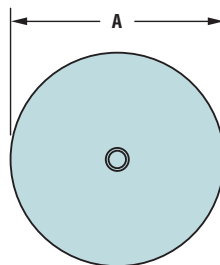
**Mounting Hole Diameter Range: .500" (12,7 mm) to 1.093" (27,8 mm)**

- These **co-molded** nylon and elastomer parts function as **Liquid Tight Plugs** with an IP 67/68 rating, yet can be pierced by wire, cable or tubing to function as **Bushings** with the same resulting IP 67/68 rating.
- For use in panels as thin as .020" (0,5 mm) and as thick as .063" (1,6 mm). Parts for thicker panels are under development.
- Provide liquid tight closure when used as a plug. When pierced, functions as a liquid tight bushing that converts 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.
- Withstands a push back force of greater than 35 pounds.
- Available in multiple sizes for use in .500" (12,7 mm) to 1.093" (27,8 mm) diameter holes.

PANEL DIMENSIONS				PART NO.	DESCRIPTION	PART DIMENSIONS			
Thickness at Locking Finger Steps		Mounting Hole Diameter*				A Head Diameter		B Overall Height	
in.	mm.	in.	mm.	Black		in.	mm.	in.	mm.
.020	0,5	.500	12,7	C2008	LTBP 500-063	.92	23,4	.32	8,1
.032	0,8	.625	15,9	C2012	LTBP 625-063	1.03	26,2		
.040	1,0	.750	19,1	C2016	LTBP 750-063	1.15	29,2		
.048	1,2	.875	22,2	C2020	LTBP 875-063	1.28	32,5		
.063	1,6	1.000	25,4	C2022	LTBP 1000-063	1.43	36,3		
		1.093	27,8	C2024	LTBP 1093-063	1.53	38,9		

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.



*Quick  
Specs*

**Materials**  
**Flammability Rating**  
**Temperature Rating**  
**IP Rating**

**Nylon 6/6 and TPE**  
**HB**  
**-40°F (-40°C) to 212°F (100°C)**  
**IP 67/68**