

“Stay Connected” with



Bushings, Grommets, HEYcaps & Plugs

a PennEngineering® Company



Heyco® Open/Closed Bushings

Mounting Hole Diameter Range: .375" (9,5 mm) to 2.500" (63,5 mm)

Small Packs Available

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PACKAGING		PART DIMENSIONS					
in.	mm.			Bulk (Std)	SMALL PACK* NEW	A Inside Diameter		B Head Diameter		C Overall Height	
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)											
.375	9,5	2865	OCB 375	20000	100	.27	6,7	.42	10,7	.39	9,9
.437	11,1	2867	OCB 437	15000	100	.33	8,4	.50	12,7		
.500	12,7	2871	OCB 500	20000	100	.31	7,9	.56	14,3		
NEW! .512	13,0	2875	OCB 512	20000	100	.35	9,0	.59	14,9		
.562	14,3	2869	OCB 562	15000	100	.39	9,9	.64	16,3		
.625	15,9	2872	OCB 625	8500	100	.45	11,1	.69	17,5		
NEW! .650	16,5	2914	OCB 650	8500	100	.48	12,3	.73	18,6		
.750	19,1	2873	OCB 750	10000	100	.55	12,7	.78	19,8	.41	10,3
NEW! .866	22,0	2917	OCB 866	7500	100	.68	17,3	.98	24,8		
.875	22,2	2874	OCB 875	7500	100	.67	17,0	.92	23,4		
NEW! .984	25,0	2920	OCB 984	4000	100	.80	20,4	1.04	26,4		
1.000	25,4	2878	OCB 1000	4000	50	.81	19,1	1.05	26,6		
1.093	27,8	2879	OCB 1093	4000	50	.88	20,6	1.16	29,4		
1.250	31,8	2881	OCB 1250	5000	50	1.05	25,8	1.34	34,1		
1.375	34,9	2882	OCB 1375	2500	50	1.17	25,4	1.47	37,3		
1.500	38,1	2883	OCB 1500	2500	25	1.25	26,9	1.58	40,1	.42	10,7
2.000	50,8	2900	OCB 2000	2000	25	1.73	43,9	2.12	53,9		
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)											
2.500	63,5	2909	OCB 2.5	500	10	2.00	50,8	2.60	66,0	.72	18,3

Standard color black. Consult Heyco for white and other colors.

*To order Small Packs, please add the suffix -P to Part No., e.g., 2865-P

Heyco® Open/Closed Shorty Bushings

Single Locking Step for Panel Thickness up to .062" (1,6 mm)

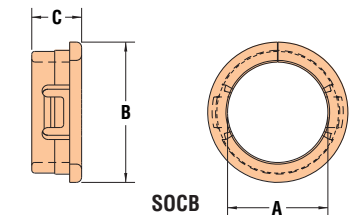
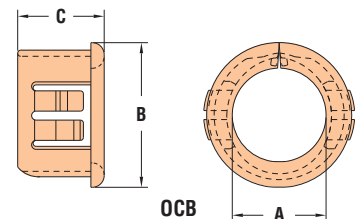
Mounting Hole Diameter Range: 7,0 mm (.276") 27,0 mm (1.063")

MOUNTING HOLE DIAMETER		PART NO.	DESCRIPTION	PART DIMENSIONS					
in.	mm.			A Inside Diameter	B Head Diameter		C Overall Height		
.276	7,0	2934	SOCB 07M	.22	5,6	.35	8,9	.24	6,0
.512	13,0	2938	SOCB 13M	.38	9,7	.56	14,2		
.630	16,0	2941	SOCB 16M	.52	13,2	.71	18,0		
.748	19,0	2943	SOCB 19M	.63	16,0	.83	21,1	.25	6,4
.866	22,0	2945	SOCB 22M	.75	19,1	.98	24,9		
.945	24,0	2947	SOCB 24M	.82	20,8	1.06	26,9		
1.063	27,0	2950	SOCB 27M	.95	24,8	1.13	28,7	.26	6,5

Standard color black. Consult Heyco for white and other colors.

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331
	Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 221°F (105°C)

- Split design allows side entry and encirclement of preassembled harnesses, capillary tubes, computer cables, power cords, or other assemblies that have segments larger than the bushing's I.D.
- May also be assembled into holes that already contain cable, wire or other filaments.
- Fingertip pressure snap-locks the bushing into its mounting hole.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Multiple sizes for use in mounting holes from .375" (9,5 mm) to 2.500" (63,5 mm).



- For use in panels .062" (1,6 mm) and thinner.
- Lower overall height protrudes less through thin mounting panels; thus Shorty Open/Closed Bushings occupy less "real estate" inside your application.
- Split design allows side entry and encirclement of preassembled harnesses, power cords, capillary tubes or other assemblies that have segments larger than the bushing's ID.
- May also be assembled into holes that already contain cable, wire or other filaments.
- Fingertip pressure snap-locks the bushing into its mounting hole.