



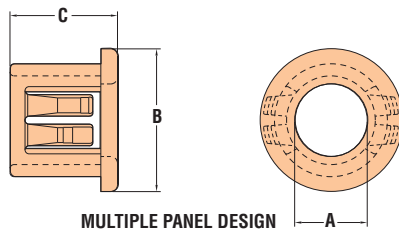
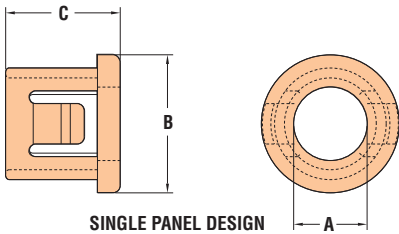
- Convert raw-edged holes to smooth, neat, insulated holes.
- Insulate and mechanically protect electrical and telecommunications cables, tubing, hose, rope, and utility lines.
- Locking fingers snap into holes with fingertip pressure.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Withstand a push back force of 35 pounds.
- Available in multiple sizes for use in .250” (6,4 mm) to 6.00” (152,4 mm) diameter holes.
- We offer the following brass-colored parts for lamp and lighting applications:  
Part No. 2012, SB 312-3 Brass  
Part No. 2033, SB 375-4 Brass  
Part No. 2041, SB 437-4 Brass

## Heyco® Snap Bushings

Mounting Hole Diameter Range: .250” (6,4 mm) to .875” (22,2 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .040” (1,0 mm)										
.250	6,4	2003	2004	SB 250-040	.13	3,2	.31	7,9	.31	7,9
Single Locking Step for Panel Thickness up to .062” (1,6 mm)										
.250	6,4	2000	2001	SB 250-2	.14	3,6	.31	7,9	.31	7,9
.312	7,9	2010	2011	SB 312-3	.19	4,8	.38	9,5	.31	7,9
Multiple Locking Steps for Panel Thickness up to .125” (3,2 mm)										
.375	9,5	2020	2021	SB 375-3	.19	4,8	.47	11,9	.41	10,3
		2030	2031	SB 375-4	.25	6,4				
.437	11,1	2042	2037	SB 437-243	.24	6,2	.53	13,5		
		2038	2039	SB 437-4	.27	6,8				
		2043	2044	SB 437-5	.31	7,9				
.500	12,7	2058	2059	SB 500-4	.25	6,4	.57	14,5		
		2049	2050	SB 500-5	.31	7,9				
		2053	2054	SB 500-6	.39	9,9				
.562	14,3	2060	2061	SB 562-5	.31	7,9	.66	16,7		
		2063	2064	SB 562-6	.39	9,9				
		2066	2067	SB 562-7	.44	11,1				
.625	15,9	2075	2078	SB 625-4	.25	6,4	.72	18,2		
		2070	2071	SB 625-7	.44	11,1				
		2073	2074	SB 625-8	.50	12,7				
.687	17,4	2083	2084	SB 687-8	.50	12,7	.78	19,8		
		2086	2087	SB 687-9	.56	14,3				
.750	19,1	2090	2091	SB 750-6	.39	9,9	.85	21,6		
		2092	2099	SB 750-8	.50	12,7				
		2093	2094	SB 750-9	.56	14,3				
		2096	2097	SB 750-10	.61	15,5				
.812	20,6	2100	2101	SB 812-9	.56	14,3	.89	22,6		
		2103	2104	SB 812-10	.63	15,9				
.875	22,2	2110	2111	SB 875-6	.38	9,5	.95	24,2	.45	11,5
		2113	2114	SB 875-7	.44	11,1				
		2116	2117	SB 875-8	.50	12,7				
		2120	2121	SB 875-9	.56	14,3				
		2123	2124	SB 875-10	.63	15,9				
		2126	2127	SB 875-11	.69	17,5				

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



Quick Specs

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

“Stay Connected” with



Bushings, Grommets, HEYcaps & Plugs

a PennEngineering® Company



## Heyco® Snap Bushings

Mounting Hole Diameter Range: 1.000" (25,4 mm) to 2.500" (63,5 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS					
in.	mm.	Black	White		A Inside Diameter		B Head Diameter		C Overall Height	
					in.	mm.	in.	mm.	in.	mm.
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)										
1.000	25,4	2140	2141	SB 1000-12	.77	19,4	1.13	28,6	.45	11,5
1.093 - 1.125	27,8 - 28,6	2160	2161	SB 1093-13	.81	20,6	1.22	30,9		
		2163	2164	SB 1093-14	.88	22,2				
		2166	2167	SB 1093-15	.94	23,8				
1.187	30,2	2182	2183	SB 1187-15	.94	23,8	1.31	33,3		
1.250	31,8	2198	2199	SB 1250-15	.94	23,8	1.36	34,5		
		2201	2202	SB 1250-16	1.00	25,4	1.31	33,3		
1.375	34,9	2207	2208	SB 1375-14	.88	22,2	1.49	37,9		
		2210	2211	SB 1375-16	1.01	25,8				
1.500	38,1	2233	2234	SB 1500-17	1.06	27,0	1.61	40,9		
		2236	2237	SB 1500-18	1.13	28,6				
		2240	2241	SB 1500-21	1.31	33,3				
1.625	41,3	2273	2274	SB 1625-21	1.31	33,3	1.74	44,2		
1.750	44,5	2300	2301	SB 1750-22	1.38	34,9	1.88	47,6		
1.875	47,6	2287	2288	SB 1875-24	1.50	38,1	2.00	50,8		
2.000	50,8	2400	2401	SB 2000-26	1.64	41,6	2.13	54,0		
		2406	2414	SB 2000-28	1.75	44,5				
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)										
2.093	53,1	2415	2416	SB 2.093-29	1.81	46,0	2.35	59,7	.72	18,3
2.250	57,2	2419	-	SB 2.250-29-180	1.80	45,7	2.48	63,1		
		2417	2418	SB 2.250-29	1.86	47,1				
2.500	63,5	2420	2421	SB 2.500-31	1.97	50,0	2.66	67,5		

NEW!

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

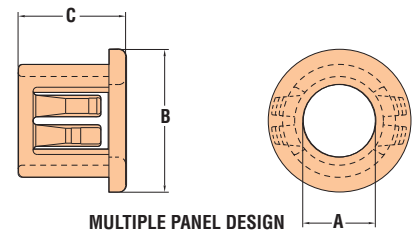
### Larger 3.000" (76,2 mm) to 6.000" (152,4 mm) Diameter Parts

Small Packs Available

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PACKAGING		PART DIMENSIONS					
in.	mm.	Black	White		BULK (Std)	SMALL PACK*	A Inside Diameter		B Head Diameter		C Overall Height	
						in.	mm.	in.	mm.	in.	mm.	
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)												
3.000	76,2	2461	2462	SB 3.000-39	300	5	2.47	62,7	3.15	80,0	.75	19,1
		2424	2425	SB 3.000-44	300	5	2.75	69,9	3.16	80,2	.72	18,3
3.375	85,7	2407	2408	SB 3.375-45	400	5	2.81	71,4	3.66	93,0	.72	18,3
3.500	88,9	2470	2471	SB 3.500-47	200	5	2.94	74,7				
4.000	101,6	2479	2480	SB 4.000-55	300	5	3.47	88,1	4.15	105,4		
5.000	127,0	2409	2410	SB 5.000-70	150	1	4.38	113,8	5.22	132,6	.74	18,8
6.000	152,4	2484	2485	SB 6.000-86	130	1	5.38	139,2	6.22	157,9		

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\*Small Pack available in Black color only. To order, please add the suffix -P to Part No., e.g., 2461-P



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Flammability Rating	94V-2
Temperature Range	-.4°F (-18°C) to 221°F (105°C)

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