



THE DATASHEET OF
3100



“Stay Connected” with



Bushings, Grommets, HEYcaps & Plugs

a PennEngineering® Company

Heyco® Large Dome Plugs

Mounting Hole Diameter Range from 3.000" (76,2 mm) to 6.000" (152,4 mm)

Small Packs Available

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PACKAGING		PART DIMENSIONS			
in.	mm.	Black	White		BULK	SMALL PACK*	A		B	
						Head Diameter	Overall Height			
						in.	mm.	in.	mm.	
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)										
3.000	76,2	2455	2456	DP 3.0	300	10†	3.16	80,3	.74	18,8
3.375	85,7	2482	2483	DP 3.375	400	5†	3.65	92,7	.75	19,1
3.500	88,9	2464	2465	DP 3.5	200	5†	3.66	92,9		
4.000	101,6	2473	2474	DP 4.0	300	5†	4.17	105,8	.71	18,0
5.000	127,0	2451	2452	DP 5.0	150	1	5.24	133,0	.75	19,1
6.000	152,4	2453	2454	DP 6.0	130	1	6.22	157,9	.78	19,8

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

*To order Small Packs, please add the suffix -P to Part No., e.g., 2455-P

† White Small Pack quantity is 1 piece.



Heyco® Thick Panel Dome Plugs

Mounting Hole Diameter Range: .375" (9,5 mm) to 2.000" (50,8 mm)

MOUNTING HOLE DIAMETER		PART NO.		DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black	White		A		B	
					Head Diameter	Overall Height		
					in.	mm.	in.	mm.
Single Locking Step for Panel Thickness up to .172" (4,4 mm)								
.375	9,5	2624†	2625†	DPT 375	.47	11,9	.41	10,3
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)								
.500	12,7	3004	3005	DPT 500	.57	14,5	.56	14,3
.625	15,9	3006	3007	DPT 625 *	.73	18,5	.52	13,2
.750	19,1	3008	3009	DPT 750 *	.92	23,4		
.812	19,6	2667	2668	DPT 812-500**	1.02	25,9	.88	22,4
.875	22,2	3044	3045	DPT 875	1.02	25,9	.56	14,3
1.000	25,4	3046	3047	DPT 1000	1.20	30,5		
1.093 - 1.125	27,8 - 28,6	3018	3019	DPT 1093	1.22	31,0		
1.187	30,1	3100	3101	DPT 1187	1.31	33,3		
1.250	31,8	3102	3103	DPT 1250	1.38	35,1		
1.375	34,9	3106	3107	DPT 1375	1.50	38,1		
1.500	38,1	3048	3049	DPT 1500	1.67	42,4		
1.750	44,5	3027	3028	DPT 1750	1.91	48,5		
2.000	50,8	3050	3051	DPT 2000	2.17	55,1		

Standard color black. Consult Heyco for other colors.

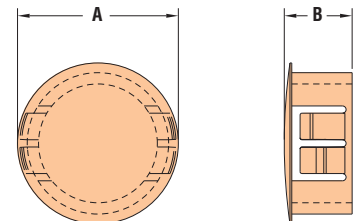
*Single locking step for panel thickness up to .250" (6,4 mm).

**For Panel Thickness from .20" (5,1 mm) to .50" (12,7 mm). AKA Whistle-free Plug.

† Not UL Certified.



- For use in panels thicker than .125" (3,2 mm).
- Close unneeded panel holes and electrical knock-outs.
- Locking fingers snap into holes with fingertip pressure for quick and easy installation.
- Convex, matte finish head tapers to a thin edge.
- 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 .375" (9,5 mm) to 2.000" (50,8 mm) diameter holes for panel thickness up to .250" (6,4 mm).
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories, File E51579 (Thick Panel Dome Plugs only) Certified by Canadian Standards Association, File 8919
Flammability Rating	94V-2
Temperature Range	-40°F (-40°C) to 221°F (105°C)

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