



THE DATASHEET OF
2764



“Stay Connected” with



Bushings, Grommets, HEYcaps & Plugs

a PennEngineering® Company

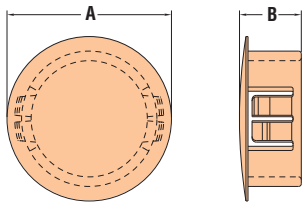


Heyco® Dome Plugs

Mounting Hole Diameter Range: .187" (4,7 mm) to 2.500" (63,5 mm)

- Close unneeded panel holes and electrical knockouts.
- Quick and easy installation.
- Convex, matte finish head tapers to thin edge (Except DP-187).
- Multiple sizes for use in .187" (4,7 mm) to 6.000" (152,4 mm) diameter holes.
- Lock firmly into panel up to .250" (6,4 mm) thick.
- Locking fingers in fractional increments up to the maximum panel thickness.
- Approximate Head Thickness: .062" (1,6 mm). Thickness may vary.
- For Snap-In Metric Dome Plugs see page 6-30.

MOUNTING HOLE DIAMETER		PART NO.			DESCRIPTION	PART DIMENSIONS			
in.	mm.	Black Heat Stabilized Nylon 6/6	White Nylon 6/6	Colors xx**		A Head Diameter		B Overall Height	
					in.	mm.	in.	mm.	
Single Locking Step for Panel Thickness up to .062" (1,6 mm)									
.187	4,7	2590	2591	2592xx	DP 187*	.25	6,4	.23	5,9
.250	6,4	2607 2603	2608 2604	2609xx 2605xx	DP 250-040† DP 250	.31	7,9	.31	7,9
.312	7,9	2613	2614	2615xx	DP 312	.38	9,5		
Multiple Locking Steps for Panel Thickness up to .125" (3,2 mm)									
.375	9,5	2617	2618	2619xx	DP 375	.47	11,9	.41	10,3
.437	11,1	2633	2634	2635xx	DP 437	.53	13,5		
.500	12,7	2643	2644	2645xx	DP 500	.56	14,2		
.562	14,3	2653	2654	2655xx	DP 562	.66	16,7		
.625	15,9	2663	2664	2665xx	DP 625	.72	18,2		
.687	17,4	2673	2674	2675xx	DP 687	.78	19,8		
.750	19,1	2683	2684	2685xx	DP 750	.91	23,1	.45	11,5
.812	20,6	2693	2694	2695xx	DP 812	.99	25,1		
.875	22,2	2703	2704	2705xx	DP 875	1.02	25,8		
1.000	25,4	2713	2714	2715xx	DP 1000	1.20	30,6		
1.093 - 1.125	27,8 - 28,6	2723	2724	2725xx	DP 1093	1.22	30,9		
1.187	30,1	2733	2734	2735xx	DP 1187	1.33	33,8		
1.250	31,7	2740	2741	2742xx	DP 1250	1.38	34,9	.47	11,9
1.375	34,9	2753	2754	2755xx	DP 1375	1.50	38,1		
1.500	38,1	2763	2764	2765xx	DP 1500	1.67	42,4		
1.625	41,3	2276	2277	2278xx	DP 1625	1.80	45,7		
1.750	44,5	2773	2774	2775xx	DP 1750	1.92	48,7		
1.875	47,6	2291	2292	2293xx	DP 1875	2.05	52,1		
2.000	50,8	2783	2784	2785xx	DP 2000	2.17	55,1		
Multiple Locking Steps for Panel Thickness up to .250" (6,4 mm)									
2.093 - 2.125	53,2 - 54,0	2403	2404	***	DP 2.093	2.34	59,9	.75	19,1
2.250	57,2	2411	2412	2413xx	DP 2.25	2.48	63,0	.75	19,1
2.500	63,5	2790	2791	2792xx	DP 2.5	2.71	68,8		



Standard colors black and white. Consult Heyco for other colors (see below)

*Convex, glossy finish head.

** xx indicates that, following the color match process, Heyco adds a two letter suffix to the Root Part No. shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching. For details as well as information regarding our Stock Colors, see page 6-53.

***Consult Heyco for root Part No.

† Max panel thickness is .040" (1,0 mm)

Quick Specs

Material
Certifications


Heat Stabilized Nylon 6/6 or Nylon 6/6
 Recognized under the Component Program of Underwriters' Laboratories File E51579
 Certified by the Canadian Standards Association File 8919

Flammability Rating
Temperature Range

94V-2
Heat Stabilized Nylon 6/6: -40°F (-40°C) to 221°F (105°C)
Nylon 6/6: -40°F (-40°C) to 185°F (85°C)

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