

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	.56	14,2

Standard color black. Consult Heyco for other colors.

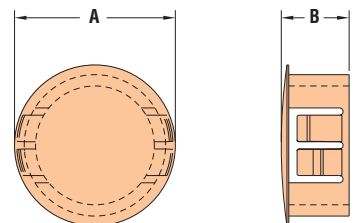
*Single locking step for panel thickness up to .250" (6,4 mm).

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

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)



- 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



Heyco® Stock and Custom* Colors for Dome Plugs and Shorty Plugs

*CUSTOM Color parts MUST be color matched. For accurate matching, consult Heyco for sample molded nylon color chips.

For complete Dome Plug Part Dimensions and Specifications, see page 6-25.

For complete Shorty Plug Part Dimensions and Specifications, see page 6-27.

- Heyco Stock and Custom Colors are Molded-in, not dyed, Colors.
- Stock and Custom Color Minimum Order Quantities are usually higher than for Black and White parts.
- **STOCK** Color means the color concentrate pellets are in stock at Heyco.
- The Stock Colors shown are **approximate**. Consult Heyco for Stock Color molded nylon color chips.
- Stock Color lead times are typically 2-3 weeks from receipt of order.
- For Stock Color part numbers in other Plug styles, for example Glossy or Double D Plugs, please consult Heyco.
- **CUSTOM** Color parts MUST be color matched to your application. For accurate matching, consult Heyco for sample molded nylon color chips.
- Custom Color lead times are typically 4 weeks from receipt of order.
- **We offer Stock and Custom Colors in virtually all of our nylon molded products.**
- Heyco's Axcell Rapid Response Team is ready to customize your Plug in various sizes, shapes, materials, and colors. We can even mold your Company logo directly onto your Plug!

MOUNTING HOLE DIA.		PLUG TYPE	ROOT PART NO.	STOCK COLOR PART NUMBER SUFFIX										YOUR CUSTOM COLOR HERE
in.	mm.			FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX **	
.218	5,5	Shorty	1656	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.250	6,4	Dome	2605	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.281	7,1	Shorty	1662	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.312	7,9	Dome	2615	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1680	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.343	8,7	Shorty	1665	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.375	9,5	Dome	2619	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1683	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.437	11,1	Dome	2635	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1686	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.500	12,7	Dome	2645	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1689	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.531	13,5	Shorty	1674	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.562	14,3	Dome	2655	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.625	15,9	Dome	2665	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1692	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.687	17,4	Dome	2675	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.750	19,1	Dome	2685	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1695	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.812	20,6	Dome	2695	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
.875	22,2	Dome	2705	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1701	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.000	25,4	Dome	2715	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
		Shorty	1704	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.093-	27,8-	Dome	2725	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.125	28,6	Shorty	1707	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.187	30,1	Dome	2735	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.250	31,7	Dome	2742	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.375	34,9	Dome	2755	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.500	38,1	Dome	2765	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
1.750	44,5	Dome	2775	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
2.000	50,8	Dome	2785	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
2.5	63,5	Dome	2792	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX
3.0	76,2	Dome	2457	FK	FL	FJ	EH	CS	DD	CF	DQ	FI	XX	XX

**xx indicates that, following the color match process, Heyco will add a two letter suffix to the Root Part Number shown. This suffix will identify your particular CUSTOM Color selection. Consult Heyco for molded nylon color chips for accurate matching.



Your logo here