"Stay Connected" with **HEYCO**[®]

Venting Solutions

a PennEngineering[®] Company





- Integral sealing ring ensures a superior seal at mounting hole location, every time; IP 65, 67 and 68 Rated.
- Allow the passage of air for pressure equalization, yet prevent moisture intrusion, remain liquid tight.
- Maximum airflow: ≥16.6 LPM/3.7cm²
 @ 13.5 psi.
- UL Rated for Type NEMA 3R, 4, and 4X applications.
- Filter membrane is both hydrophobic and oleophobic and prevents moisture and particulate contamination in electronic enclosures.
- Pressure compensating seal prevents buildup of pressure inside of electronic enclosures due to environmental temperature cycling.
- Quick and easy installation into Threaded (LTTVP) and Clearance (LTSV) holes.
- Membrane seal is ultrasonically welded to nylon body.
- Lower cost option over metal or steel plugs.
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head for wrench installation (LTTVP only).
- Electrically non-conductive Nylon 6/6.
- Quick and easy **Snap-in** installation into Clearance Holes.
- All sizes and types feature (9) .094" (2,4 mm) diameter vent holes.
- **Snap-In** plugs for panel and housing applications.
- Lower cost option over brass or steel plugs.
- Snap into a range of panel thicknesses up to .125" (3,2 mm) with no tools (LTSV only).

Quick Specs

HEYClean[™] Liquid Tight Threaded Vent Plugs

With Integral Sealing Ring and Liquid Tight Filter

THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS			9
Type/Size	Black	Gray		-	ing Flats mm.	-	Length mm.
NPT							
NPT 1/4 NPT 3/8 NPT 1/2 NPT 3/4	3544VB 3545VB 3546VB 3547VB*	3544V 3545V 3546V 3547V*	LTTVP NPT 1/4 LTTVP NPT 3/8 LTTVP NPT 1/2 LTTVP NPT 3/4	.63 .83 .98 1.29	16,0 21,0 24,9 32,8	.66 .69 .81 .86	16,8 17,5 20,6 21,8
PG - For PG Thread specifications, see page 3-49							
Pg 7 Pg 9	3574VB 3575VB	3574V 3575V	LTTVP Pg 7 LTTVP Pg 9	.63 .83	16,0 21,0	.53	13,5
Pg 13.5 Pg 21	3576VB 3401VB	3576V 3401V	LTTVP Pg 13.5 LTTVP Pg 21	.98 1.29	24,9 32,8	.62 .76	15,8 19,3
Metric							
M12 M16	3582VB 3583VB	3582V 3583V	LTTVP M12 LTTVP M16	.63 .83	16,0 21,0	.53	13,5
M20	3584VB	3584V	LTTVP M20	.98	24,9	.62	15,8

Standard color Black. Consult Heyco for other colors. *IP 65 rated.



HEYClean[™] Liquid Tight Snap-In Vent Plugs

With Integral Sealing Flange/Washer and Liquid Tight Filter Mounting Hole Diameter Range: .500" (12,7 mm) to 1.125" (28,6 mm)

A Mounting Hole Dia.*		PART NO. Black	DESCRIPTION	PART DIM B To Prevent Rotation		ENSIONS C Max. O.A. Length	
in.	mm.			in.	mm.	in.	mm.
.500	12,7	3481VB	LTSV 500	.45	11,4	.600	15,2
.875	22,2	3486VB	LTSV 875	.77	19,6	.620	15,7
1.125	28,6	3488VB	LTSV 1125	1.00	25,4	.660	16,8

Standard color black. Consult Heyco for other colors.

* Consult Heyco for additional sizes.

Material Certifications	Nylon 6/6 bodies with an Acrylic Copolymer Filter Recognized under the Component Program of Underwriters' Laboratories, File E330194 to both Canadian and U.S. Requirements
Flammability Rating	94V-2
Temperature Range	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 65/67/68

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