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"Stay Connected" with HEYCO® Strain Relief Bushings

a PennEngineering® Company



Heyco® Liquid Tight Strain Relief Bushings

The Ultimate in Snap-In Strain Relief Protection

Snap-in, Low Profile Design allows for Pre-assembled Cables

ALL NEW PRODUCT!

CABLE DIAMETER RANGE				PANEL DIMENSIONS ✦						PART NO.			DESCRIPTION	PART DIMENSIONS				CAST PLIER	NYLON PLIER ADAPTOR (Included)
Minimum		Maximum		A Mounting Hole Dia.		Min. Panel Thickness		Max. Panel Thickness						C Head Diameter		D Overall Height			
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	Black*	White*	Gray*		in.	mm.	in.	mm.	PART NO.	PART NO.
For .875 (22,2 mm) Mounting Hole																			
.280	7,1	.330	8,4	.875	22,2	.032	0,8	.094	2,4	**1063**	**1067**	**1071**	LTBSR 875-094-330	1.29	32,8	.99	25,1	**0029**	**0029A****
						.125	3,2	.188	4,8	**1064**	**1068**	**1072**	LTBSR 875-188-330						
.330	8,4	.440	11,2			.032	0,8	.094	2,4	**1065**	**1069**	**1073**	LTBSR 875-094-440						
						.125	3,2	.188	4,8	**1066**	**1070**	**1076**	LTBSR 875-188-440						

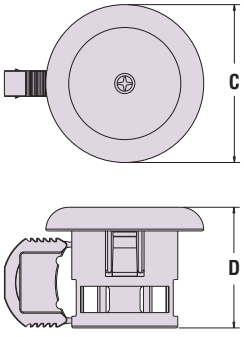
* Color refers to the rubber membrane. Nylon 6/6 will remain black

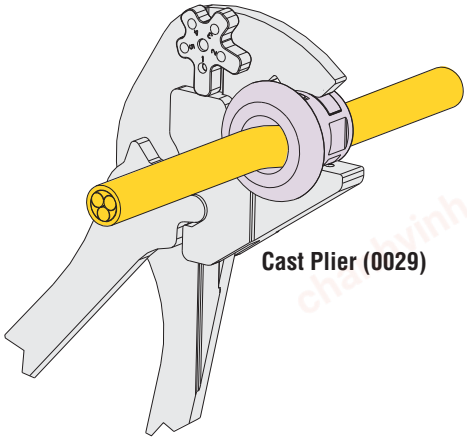
** Nylon Adaptor (0029A) included for Alternate Plier Crimping Method, but not required for Cast Plier Method
Nylon Adaptor (0029A) compatible with 10˝ pliers, either Workpro item #W031138 or Kobalt item #64426 (available commercially).

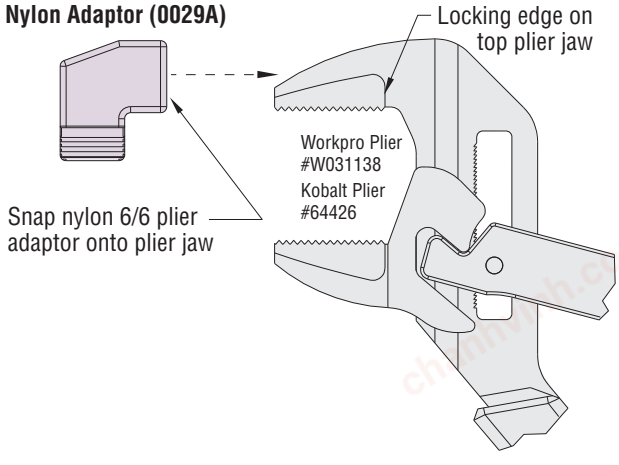
***Light gray/RAL 7035

✦ Each panel thickness has ± .015˝ (0,4 mm)

- These low profile co-molded nylon and elastomer parts function as a Liquid Tight Strain Relief with a cable.
- cULus approved under UL 514B.
- Low profile design: height above panel is less than .188˝ (4,8mm).
- Can be pre-assembled to the cable prior to installation.
- Assembles to cables with a simple hand plier for easy installation.
- Smooth, rounded interior edges for ease of installation.
- **Fast and easy installation**.
- Available in multiple sizes for cable diameters ranging from .280˝ (7,1 mm) to .440˝ (11,2 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Meet UL strain relief requirements without bending or kinking the cable.
- Special colors available–consult Heyco.
- **Patent #10573436**







Quick Specs

Material		Nylon 6/6 w/TPE Top
Certifications	c UL us	Listed under Underwriters' Laboratories File E51579
Flammability Rating		94V-0
Temperature Range		-4°F (-20°C) to 212°F (100°C)
IP Rating		IP 65, 66, 67 and 68 (IP 68 is 25psi for 24hrs)

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