

“Stay Connected” with



Strain Relief Bushings

a PennEngineering® Company



## Heyco® RDD Lockit™ Strain Relief Bushings – Right Angle

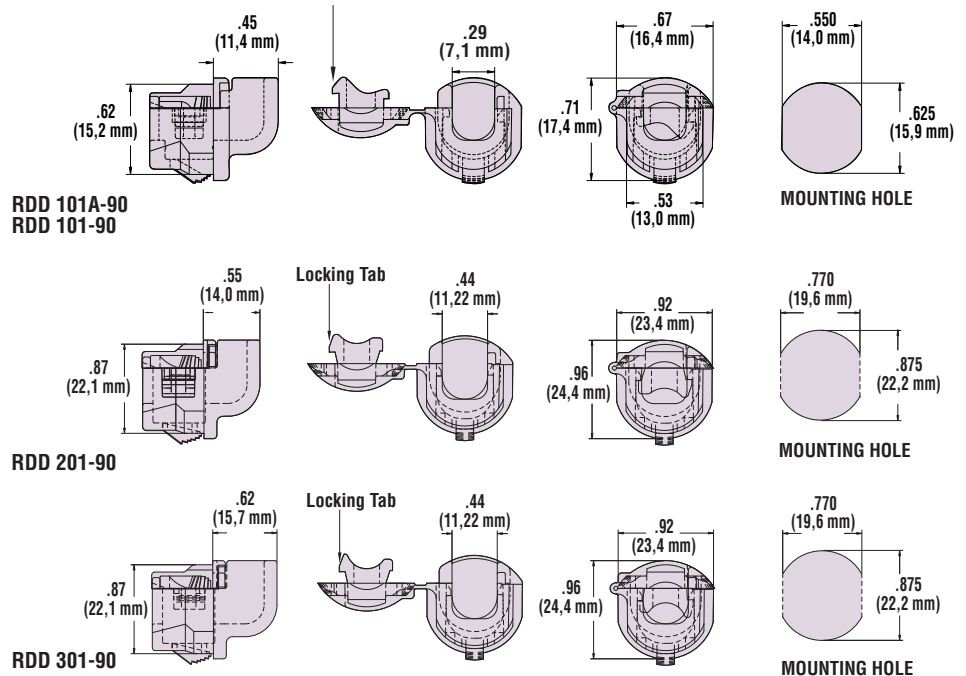
Snap onto **Round Cables** for Faster Assembly into **Double D Mounting Holes** – *Semi-Automatic Equipment Available*

- **Right Angle design eases the cable into the bend**, prevents kinking and assures longest cable and product life.
- Assembly friendly! Independent of insertion into the panel, RDD Lockit™ Strain Reliefs self-lock onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or Double D hole. No tools required, even for hand assembly.
- Protect the lifeline of your electric/electronic products by absorbing the forces of push and pull that may be exerted on the flexible power cord. Double D design eliminates the possibility of part rotation under forces of twist.
- Multiple panel locking steps secure Lockit Strain Reliefs into a wide range of panel thicknesses for a **flush, finished fit**.
- Heyco’s automated Pre-Assembly Equipment speeds assembly of the RDD onto the cable and thus lowers costs while greatly reducing risk of carpal tunnel syndrome. See pages 4-15 & 4-16.
- Consult Heyco for other wire types and sizes.
- See page 4-38 for corresponding **Mounting Hole Plugs** which can be used to fill blank/unused Mounting Holes and thus allow for a single panel design for multiple applications.
- For Double D Mounting Hole Punches, see page 4-30.

UL Type	WILL FIT THESE CABLES			PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug	
	AWG/Conductors	Approximate Size		Mounting Hole Size		Thickness		PART NO. Black	PART NO. White	DESC.	PART NO.	DESC.
		in.	mm.	in.	mm.	in.	mm.					
AWM, SJTO & SJ	18/3	.130-.210	3.3-5.3	.625 w/ .550 flats	15.9 w/ 14.0 flats	.032	0,8	1816	1817	RDD 101A-90	2497	DD 625-550
						.040	1,1					
						.048	1,2					
						.063	1,6					
						.099	2,5					
See table on page 4-10	various	.220-.290	5,6-7,4	.625 w/ .550 flats	15,9 w/ 14,0 flats	.032	0,8	1818	1819	RDD 101-90	2497	DD 625-550
						.040	1,1					
						.048	1,2					
						.063	1,6					
						.099	2,5					
See table on page 4-10	various	.290-.385	7,4-9,8	.875 w/ .770 flats	22,2 w/ 19,6 flats	.032	0,8	1820	1821	RDD 201-90	2509	DD 875-770
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					
See table on page 4-10	various	.340-.430	8,6-10,9	.875 w/ .770 flats	22,2 w/ 19,6 flats	.032	0,8	1824	1825	RDD 301-90	2509	DD 875-770
						.063	1,6					
						.099	2,5					
						.126	3,2					
						.157	4,0					

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

Locking Tab varies with cable size



Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E15331 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-2
Temperature Range	-04°F (-18°C) to 221°F (105°C).

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