

“Stay Connected” with



Strain Relief Bushings

a PennEngineering® Company



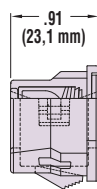
## Heyco® RDD Lockit™ Strain Relief Bushings – Straight-Thru

Snap onto **Round Cables** for Faster Assembly into **Double D Mounting Holes** – *Semi-Automatic Equipment Available*  
Fit 3/4" Electrical Knock-out Hole

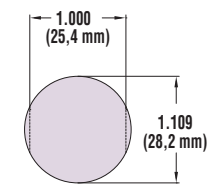
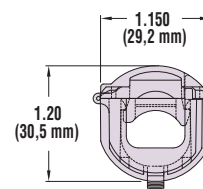
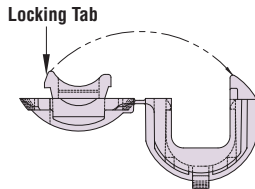
- **Assembly friendly!** Independent of insertion into the panel, RDD Lockit™ Strain Reliefs **self-lock** onto the cable. Preassemble RDD Lockits off line for final assembly at a later time or remote location, for lower installed cost!
- Install easily with fingertip pressure into a standard round or 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.

WILL FIT THESE CABLES				PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly			Corresponding Mounting Hole Plug	
UL Type	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		PART NO. Black	PART NO. White	DESC.	PART NO.	DESC.
		in.	mm.	in.	mm.	in.	mm.					
See table on page 4-10	various	.525-.600	13.5-15.2	1.109 w/ 1.000 flats	28.2 w/ 25.4 flats	.063	1.6	1868	1869	RDD 501	2717	DD 1109-1000
						.099	2.5					
						.126	3.2					
						.157	4.0					
						.187	4.8					
See table on page 4-10	various	.600-.700	15.2-17.8	1.109 w/ 1.000 flats	28.2 w/ 25.4 flats	.063	1.6	1802	1803	RDD 601		
						.099	2.5					
						.126	3.2					
						.157	4.0					
						.187	4.8					
See table on page 4-10	various	.720-.830	18.3-21.1	1.250 w/ 1.125 flats	31.8 w/ 28.6 flats	.063	1.6	1880	1881	RDD 701		consult Heyco
						.099	2.5					
						.126	3.2					
						.157	4.0					
						.187	4.8					

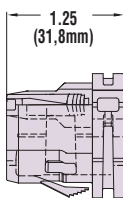
Standard color black. Consult Heyco for white and other colors.



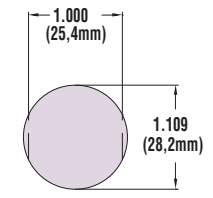
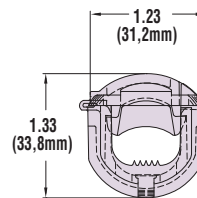
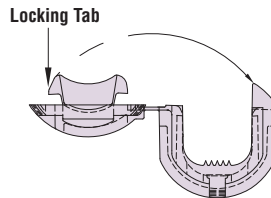
RDD 501



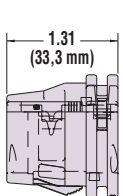
MOUNTING HOLE



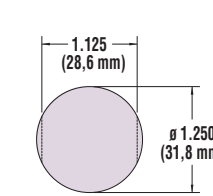
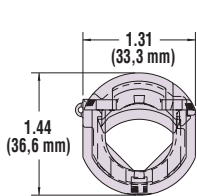
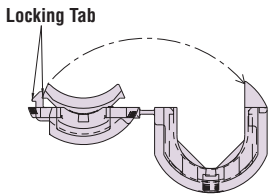
RDD 601



MOUNTING HOLE



RDD 701



MOUNTING HOLE

Quick Specs

Material  
Certifications

Nylon 6/6

Recognized under UL File E15331

Certified by the Canadian Standards Association File 8919

Flammability Rating  
Temperature Range

94V-2

-.04°F (-18°C) to 221°F (105°C)