



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

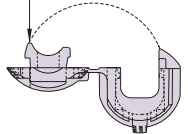
Snap onto **Round Cables** for Faster Assembly into “Double D” Mounting Holes - *Semi-Automatic Equipment Available*



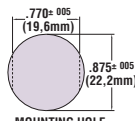
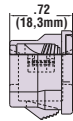
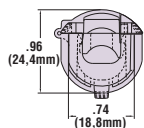
WILL FIT THESE CABLES				PANEL DIMENSIONS				RDD LOCKIT STRAIN RELIEF for Faster Assembly				Corresponding Mounting Hole Plug	
UL Type	AWG/ Conductors	Approximate Size		Mounting Hole Size		Thickness		PART NO.		DESC.	PART NO.	DESC.	
		in.	mm.	in.	mm.	in.	mm.	Black	White				
SJ SJO	18/2 14/2	.340- .430	8.6- 10.9	.875 w/ .770 flats	22.2 w/ 19.6 flats	.032 .063 .099 .126 .157	0.8 1.6 2.5 3.2 4.0	<b>1861</b>	<b>1862</b>	RDD 301	2509	DD 875-770	
<b>NEW!</b> Same as RDD 301 above except →						.078 .140	2.0 3.4	<b>1859</b>	<b>1860</b>	RDD 301-2*	2509	DD 875-770	
SJT	12/3	.420- .450	10.8- 12.1	.875 w/ .770 flats	22.2 w/ 19.6 flats	.032 .063 .099 .126 .157	0.8 1.6 2.5 3.2 4.0	<b>1865</b>	<b>1866</b>	RDD 401	2509	DD 875-770	
S SJT	12/3 14/3	.525- .600	13.5- 15.2	1.109 w/ 1.00 flats	28.2 w/ 25.4 flats	.063 .099 .126 .157 .187	1.6 2.5 3.2 4.0 4.8	<b>1868</b>	<b>1869</b>	RDD 501	2717	DD 1109-1000	
S SJT	12/3 8/3	.600- .700	15.2- 17.8	1.109 w/ 1.00 flats	28.2 w/ 25.4 flats	.063 .099 .126 .157 .187	1.6 2.5 3.2 4.0 4.8	<b>1802</b>	<b>1803</b>	RDD 601	2717	DD 1109-1000	

Standard color black. Consult Heyco for white and other colors.  
\*Designed for cast or other mounting holes with rounded edges.

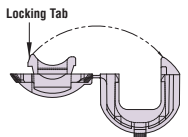
Locking Tab varies with Cable Size



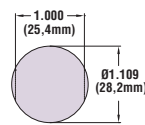
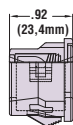
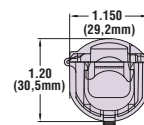
RDD 301, RDD 301-2, RDD 401



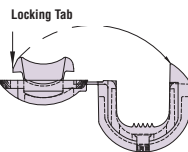
MOUNTING HOLE



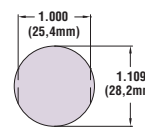
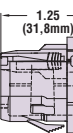
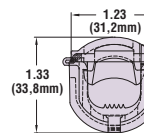
RDD 501



MOUNTING HOLE



RDD 601



MOUNTING HOLE

Material	6/6 Nylon
Certifications	Recognized under UL File E15331 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-2
Material Temperature Index	257°F (125°C)–Maximum temperature on part not to exceed 221°F (105°C)

Quick Specs

- 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 page 4-4.
- Consult Heyco for other wire types and sizes.
- See page 4-16 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.