

HEYCO

Heyco-Flex™ II Liquid Tight Tubing

Flexible, Nonmetallic Liquid Tight Electrical Tubing

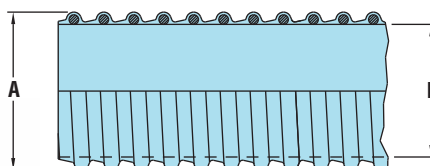
TRADE SIZE	PART NO.	DESCRIPTION	PART DIMENSIONS				STANDARD COIL LENGTH ft/coil
			A		B		
	Outside Diameter			Inside Diameter			
	Black		in.	mm.	in.	mm.	
1/4	8449	HF2 1/4	.57	14,4	.40	10,0	100
3/8	8450	HF2 3/8	.70	17,8	.49	12,5	
1/2	8451	HF2 1/2	.83	21,1	.63	16,1	
3/4	8452	HF2 3/4	1.04	26,4	.83	21,1	
1	8453	HF2 1	1.30	33,1	1.05	26,8	
1-1/4	8454	HF2 1-1/4	1.65	41,8	1.40	35,4	50
1-1/2	8455	HF2 1-1/2	1.88	47,8	1.59	40,3	
2	8456	HF2 2	2.36	59,9	2.03	51,6	

Standard color black.

Consult Heyco for Cut to Length Availability.



- Maximum flexibility; can be used in extremely tight quarters.
- Smooth inside for easier wire pulling.
- Lightweight and lower installed cost.
- Integral rigid and flexible PVC construction.
- Use with nylon Heyco-Flex Connectors: Straight, Snap-in, or Sweep. See pages 2-3 to 2-5.
- Also use with Quick Twist Fittings. See pages 2-7 to 2-10.
- 1/4" thru 2" trade sizes.
- Resists corrosion, oil, and water.
- UV resistant.
- Suitable for use in high vibration or flexing applications:
 - Automotive Equipment
 - Computers and Peripherals
 - Fiber Optics
 - Lab Equipment
 - Lasers
 - Office Equipment
 - Processing Control and Monitoring Equipment
 - Robotics
 - White Goods
- Passes submersion test of 70 psi.
- **Voltage Rating: 300V.**
- **Mounting brackets are available, see page 2-15.**
- **Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex tubing and conduit cleanly and evenly.**



Material
Certifications

PVC
 Recognized under the Component Program of Underwriters' Laboratories File E121095
 Certified by Canadian Standards Association File 233010
 VW1
 -4°F (-18°C) to 158°F (70°C)

Flammability Rating
Temperature Range

*Quick
Specs*

Mouser Electronics

Authorized Distributor

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[8452](#)