*"Stay Connected"* with **HEYCO**°





- Corrugated tubing for trade sizes 3/8" through 1".
- Flame retardant, won't burn.
- Nontoxic and UV resistant.
- Rated for NEMA 4 and 4X applications when used with Heyco-Flex III Liquid Tight Fittings.
- Rated for NEMA Type 3R applications.
- Maximum flexibility, can be used in extremely tight quarters. Bend radius of Heyco-Flex III is equal to its outside diameter.
- No threading of the tubing required to install. This eliminates the possibility of cutting the tubing and creating leak paths.
- Easy, permanent assembly between the tubing and fittings: push the tubing over the fitting ferrule until the tubing clicks into place.
- Lightweight and lower installed cost.
- Quick and easy installation.
- For use with Heyco-Flex III Fittings, See page 2-2.
- Resists corrosion, oil, and water.
- For use in both wet and dry applications.
- Suitable for use in high vibration or flexing applications (automotive equipment, fiber optics, computer and peripherals, lab equipment, robotics, etc.).
- Voltage Rating: 300V.
- Mounting brackets are available, see page 2-19.
- Order Part No. 8340, HF-28 Cutting Tool, for cutting Heyco-Flex Tubing cleanly and evenly. See page 2-8.
- For additional nylon conduit sizes, see page 2-3.

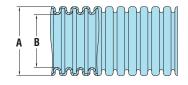
## Heyco-Flex<sup>™</sup> III Nylon 94V-0 Corrugated Liquid Tight Tubing

Flexible, Nonmetallic Liquid Tight Electrical Tubing

TRADE Size	PART NO. Black	DESCRIPTION	A Outside Diameter		MENSIONS B Inside Diameter		STANDARD Coil Length*
			in.	mm.	in.	mm.	ft/coil
3/8	8478	HF3 3/8 FR	.71	18,0	.51	13,1	
1/2	8479	HF3 1/2 FR	.85	21,6	.65	16,5	100
3/4	8480	HF3 3/4 FR	1.12	28,3	.87	22,0	100
1	8481	HF3 1 FR	1.35	34,3	1.10	28,0	

Standard color black. Consult Heyco for gray and other colors. \*Consult Heyco for "cut to length" and slit tubing availability.





Material Certifications Flammability Rating Temperature Range Halogen Free Nylon 6

cRUs Certified to both Canadian and U.S. Requirements under File E121095 94V-0

-.4°F (-18°C) to 221°F (105°C)



## Heyco<sup>®</sup> Female Threaded Couplings

For Heyco HF3C and other NPT Hub Components

- Both ends feature female NPT threads for joining various male NPT hub parts.
- Facilitate the connection between Heyco-Flex III Fittings (HF3C – page 2-2), Conduit (HF3 – above), and the various Heyco Liquid Tight Cordgrips (Section 3) typically used in solar installations.

threads ub parts.	TRADE SIZE	PART NO. Gray	DESCRIPTION
en	1/2	8665	FTC 1/2
page	3/4	8666	FTC 3/4
nd the	1	8667	FTC 1
rdgrips	1-1/4	8668	FTC 1-1/4
lar	1-1/2	8669	FTC 1-1/2
	2	8670	FTC 2

Material

Schedule 80 PVC

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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