

HEYCO

Heyco® Nylon Conduit Fittings

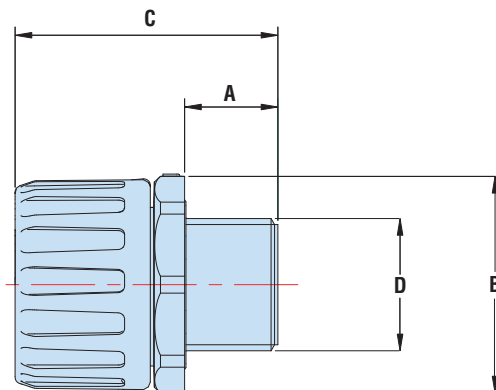
For Flexible, Corrugated Nylon Conduit/Tubing

Straight-Thru, PG Hubs

FITS CONDUIT NOMINAL SIZE	PART NO. Black	DESCRIPTION	THREAD SIZE	PART DIMENSIONS BODY AND SEALING UNIT							
				A Thread Length		B Wrenching Flat Size		C Max. O.A. Length		D Clearance Hole	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.
10 mm	F8540	FPA 10-PG7*	PG 7	.354	9,0	.718	18,4	1.299	33,0	.492	12,5
13 mm	F8542	FPA 13-PG9*	PG 9	.433	11,0	.890	22,6	1.457	37,0	.599	15,2
16 mm	F8546	FPA 16-PG11	PG 11	.394	10,0	1.120	28,4	1.378	35,0	.733	18,6
16 mm	F8548	FPA 16-PG13	PG 13	.394	10,0	1.120	28,4	1.378	35,0	.804	20,4
21 mm	F8550	FPA 21-PG13	PG 13	.394	10,0	1.185	30,1	1.575	40,0	.804	20,4
21 mm	F8552	FPA 21-PG16	PG 16	.433	11,0	1.185	30,1	1.614	41,0	.886	22,5
28 mm	F8556	FPA 28-PG21	PG 21	.472	12,0	1.665	42,3	1.811	46,0	1.114	28,3
34 mm	F8560	FPA 34-PG29	PG 29	.472	12,0	1.921	48,8	1.929	49,0	1.470	37,3
42 mm	F8562	FPA 42-PG36	PG 36	.472	12,0	2.377	60,4	2.205	56,0	1.850	47,0

Standard color black. Consult Heyco for other colors.

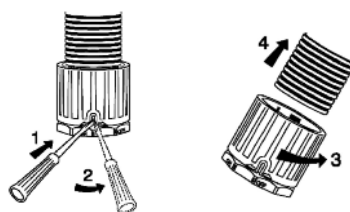
*Not UL recognized.





Assembly instructions:



Removal instructions:



Material
Certifications

Nylon 6/6
 Recognized under Underwriters' Laboratories File E229161
 Approved as per EN50086

Flammability Rating

94V-2 and Low Fire Hazard Including Low Smoke,
Low Toxicity as well as Halogen, Sulphur, and Phosphorus Free

Temperature Rating

The temperature rating for all FPA fittings meets or exceeds that for all
Heyco Nylon Corrugated Conduit/Tubing

IP Rating

IP 66 standard as per EN60529
IP 66 & 67 & 68 available—consult factory and specify FPAX fittings



- Unitary design and assembled shipment allows fast fit.
- No threading of the conduit/tubing is required to install.
- For use with Heyco Nylon Corrugated Conduit/Tubing. See pages 2-21 and 2-22.
- Suitable for use with both fine and/or coarse pitch conduit/tubing.
- Protection class IP 66 per EN 60529 including high pressure water jet from any angle.
- Suitable for use by original equipment manufacturers.
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- Vibration and tamper resistant, but easily removed with a screwdriver.
- **Locknuts not included.** See page 2-18 for Nylon Locknuts.

*Quick
Specs*

Mouser Electronics

Authorized Distributor

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[Heyco:](#)

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