

Routing, Protection and Insulation

Helawrap Protective Tubing

Helawrap - General Purpose

HWPP Series - Polypropylene (PP)

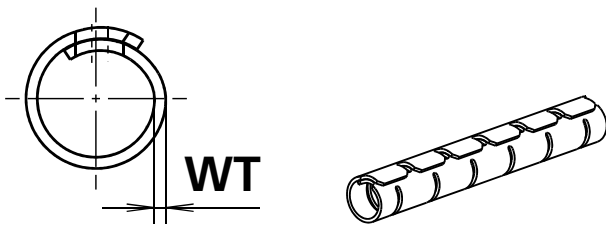
The Helawrap Cable Management System is the flexible routing and protection solution for industrial, datacom and electrical applications. Helawrap easily wraps around cables with a "zipper-like" motion to protect against abrasion and mechanical stress caused by movement and bending. A handy application tool is included in every package for faster installations.

Features and Benefits

- Unique open design for easy branch-offs at any point along the harness
- Overwrap formation provides abrasion protection and accommodates multiple bundle configurations
- Flexible construction and design eliminates pinch points and minimizes bending fatigue, making it ideal for applications involving movement and vibration
- Split shape allows for future access without disassembly



MATERIAL	Polypropylene (PP)
Operating Temperature	-76°F to +230°F (-60°C to +110°C)
Melting Point	+284 °F (+140 °C)
Flammability	UL 94 HB



PART NO.	TYPE	Nominal Dia. in. (mm)	Min. Bundle Diameter in. (mm)	Max. Bundle Diameter in. (mm)	Color	Pkg. Qty. ft. (m)	Wall Thickness (WT) in. (mm)	Weight lbs. (kg)
161-64112	HWPP8	5/16 (8.0)	0.31 (7.87)	0.36 (9.14)	Black	100 (30.48)	0.030 (0.75)	1.61 lbs (0.73)
161-64213	HWPP16	5/8 (16.0)	0.51 (12.95)	0.63 (16.0)	Black	100 (30.48)	0.030 (0.80)	2.55 lbs (1.16)
161-64216		5/8 (16.0)	0.51 (12.95)	0.63 (16.0)	White	100 (30.48)	0.030 (0.80)	2.55 lbs (1.16)
161-64310	HWPP20	3/4 (20.0)	0.71 (18.03)	0.83 (21.08)	Black	100 (30.48)	0.037 (0.95)	2.56 lbs (1.18)
161-64311		3/4 (20.0)	0.71 (18.03)	0.83 (21.08)	White	100 (30.48)	0.037 (0.95)	2.56 lbs (1.18)
161-64414	HWPP25	1 (25.0)	0.91 (23.11)	1.06 (26.92)	Black	100 (30.48)	0.041 (1.05)	6.45 lbs (2.93)
161-64416		1 (25.0)	0.91 (23.11)	1.06 (26.92)	White	100 (30.48)	0.041 (1.05)	6.45 lbs (2.93)
161-64507	HWPP30	1-1/4 (30.0)	1.14 (29.0)	1.26 (32.0)	Black	100 (30.48)	0.050 (1.30)	9.58 lbs (4.39)

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.