Routing, Protection and Insulation

Helawrap Protective Tubing

Helawrap - Flame Retardant

HWPA6-V0 Series - Polyamide 6 V0 (PA6V0)

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.

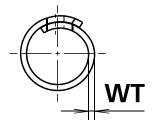
Features and Benefits

- Designed for applications that demand high flame retardant materials
- Unique open design allows for easy branch-offs at any point along the harness
- Overwrap formation provides abrasion protection and accommodates multiple bundle configurations
- Flexible construction and design is well suited for applications that involve movement and vibration
- · Easy-to-use installation tool makes assembly fast and easy



MATERIAL	Polyamide 6 V0 (PA6V0)				
Operating Temperature	-40°F to +194°F (-40°C to +90°C)				
Melting Point	+248 °F (+120 °C)				
Flammability	UL 94 V0				







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)
161-63103*	HWPAV08	5/16 (8.0)	0.28 (7.0)	0.36 (9.0)	Black	100 (30.48)	0.030 (0.75)	2.66 lbs (1.21)
161-63203*	HWPAV016	5/8 (16.0)	0.51 (13.0)	0.63 (16.0)	Black	100 (30.48)	0.030 (0.80)	3.95 lbs (1.79)
161-63303*	HWPAV020	3/4 (20.0)	0.71 (18.0)	0.83 (21.0)	Black	100 (30.48)	0.037 (0.95)	5.73 lbs (2.6)
161-63403*	HWPAV025	1 (25.0)	0.91 (23.0)	1.06 (27.0)	Black	100 (30.48)	0.041 (1.05)	8.06 lbs (3.66)
161-63503*	HWPAV030	1-1/4 (31.75)	1.14 (29.0)	1.26 (32.0)	Black	100 (30.48)	0.050 (1.30)	9.83 lbs (4.46)

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



^{*}This product meets UL standards. Please see appendix for specific file numbers.