

## Specification Sheet

Part Number: 161-63303

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



Helawrap, HWPAV020, 3/4" (20mm) Dia, PA6V0, Black, 100 ft/reel

**Article Number** 161-63303

**Type** HWPAV020

**Color** Black (BK)

**Quantity Per** reel

**Product Description** 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.

<b>Short Description</b>	Helawrap, HWPAV020, 3/4" (20mm) Dia, PA6V0, Black, 100 ft/reel
<b>Global Part Name</b>	HWPAV020-PA6V0-BK
<b>Length L (Imperial)</b>	100.0
<b>Length L (Metric)</b>	30.48
<b>Variant</b>	Spiral Binding
<b>Bundle Diameter Min (Imperial)</b>	0.71
<b>Bundle Diameter Min (Metric)</b>	18.0
<b>Bundle Diameter Max (Imperial)</b>	0.83
<b>Bundle Diameter Max (Metric)</b>	21.0
<b>Diameter D (Imperial)</b>	0.75
<b>Diameter D (Metric)</b>	20.0
<b>Nominal Diameter (Imperial)</b>	0.75
<b>Nominal Diameter (Metric)</b>	20.0
<b>Wall Thickness WT (Imperial)</b>	0.037
<b>Wall Thickness WT (Metric)</b>	0.95

<b>Material</b>	Polyamide 6 V0 (PA6V0)
<b>Material Shortcut</b>	PA6V0
<b>Flammability</b>	UL 94 V-0
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-40°F to +194°F (-40°C to +90°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	EN [45545-2] UL   UL 1441
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity (Imperial)</b>	100
<b>Package Quantity (Metric)</b>	30.48
<b>Customs Number</b>	3926909988