

## Specification Sheet

Part Number: 161-63103



**Article Number**

161-63103

**Type**

HWPAV08

**Color**

Black (BK)

**Features & 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

**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, HWPAV08, 5/16" (8mm) Dia, PA6V0, Black, 100 ft/reel
<b>Global Part Name</b>	HWPAV08-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>	0.28
<b>Bundle Diameter Min (Metric)</b>	7.0
<b>Bundle Diameter Max (Imperial)</b>	0.36
<b>Bundle Diameter Max (Metric)</b>	9.0
<b>Diameter D (imperial)</b>	0.25
<b>Diameter D (metric)</b>	8.0
<b>Nominal Diameter (Imperial)</b>	5/16
<b>Nominal Diameter (Metric)</b>	8.0
<b>Wall Thickness WT (Imperial)</b>	0.0295
<b>Wall Thickness WT (Metric)</b>	0.75

<b>Material</b>	Polyamide 6 V0 (PA6V0)
<b>Material Shortcut</b>	PA6V0
<b>Flammability</b>	UL 94 V0
<b>Halogen free</b>	Yes
<b>UV Resistant (Yes/No)</b>	No
<b>Operating Temperature (Metric)</b>	-40°F to +194°F (-40°C to +90°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL   UL 1441 EN [45545-2]:2013
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	100
<b>Package Quantity (Metric)</b>	30.48
<b>Customs Number</b>	3926909988
<b>Weight (Metric)</b>	1.21
<b>Weight (Imperial)</b>	2.66

