

## Specification Sheet

Part Number: 161-63303



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

**Article Number**

161-63303

**Type**

HWPAV020

**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, 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>    | 3/4  |
| <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 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> | EN [45545-2]:2013 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>                  | 3926909987                       |
| <b>Weight (Metric)</b>                 | 2.6                              |
| <b>Weight (Imperial)</b>               | 5.73                             |

