

## Specification Sheet

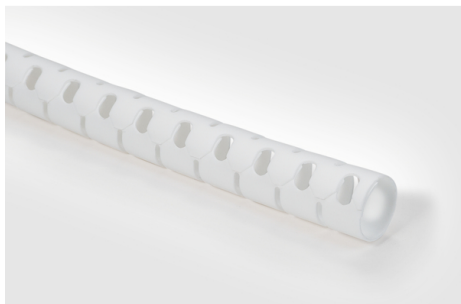
Part Number: 161-64311

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.



Helawrap, HWPP20, 3/4" (20mm) Dia, PP, White, 100 ft/reel

Article Number 161-64311

Type HWPP20

Color White (WH)

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.

**Short Description** Helawrap, HWPP20, 3/4" (20mm) Dia, PP, White, 100 ft/reel

Global Part Name	HWPP20-PP-WH
Length L (Imperial)	100.0
Length L (Metric)	30.48
Variant	Spiral Binding
Bundle Diameter Min (Imperial)	0.71
Bundle Diameter Min (Metric)	18.03
Bundle Diameter Max (Imperial)	0.83
Bundle Diameter Max (Metric)	21.08
Diameter D (Imperial)	0.75
Diameter D (Metric)	20.0
Nominal Diameter (Imperial)	0.75
Nominal Diameter (Metric)	20.0
Wall Thickness WT (Imperial)	0.037
Wall Thickness WT (Metric)	0.95
Material	Polypropylene (PP)

Material Shortcut	PP
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor Use Only
Operating Temperature	-76°F to +230°F (-60°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	EDAG-LAB   ECE R-118-03 Abschnitt 6 / Annex 6
Package Quantity (Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	3926909988