

Specification Sheet

Part Number: 111-12300

Wide strap is designed to minimize pinching of soft hoses and convoluted tubing.

Low-profile head with clamping rails provide compact bundling with a full circumferential compression around bundles.

Wider and thinner strap design increases flexibility, provides low insertion and minimizes pinching of bundles.

Bent tail allows for quick insertion into head or mounts.



Wide Strap Cable Tie, 9.1"L, 0.375 - 2.25" Bundle Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg

Article Number 111-12300

Type WSS

Color Black (BK)

Quantity Per pack

Product Description

The Heavy Duty Wide-Strap Cable Tie was designed to minimize the pinching of soft bundles and the potential of lateral movement along the bundle. The low-profile head and underside clamping rails increase the grip around the bundle and provide a better fit than traditional cable ties. These are used primarily in the trucking and heavy equipment industries, but can be used in a wide variety of applications where strength is needed.

| | |
|-------------------------------------|---|
| Short Description | Wide Strap Cable Tie, 9.1"L, 0.375 - 2.25" Bundle Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg |
| Global Part Name | WSS-PA66HIRHSUV-BK |
| Minimum Tensile Strength (Imperial) | 120 |
| Minimum Tensile Strength (Metric) | 535 |
| Length L (Imperial) | 9.06 |
| Length L (Metric) | 230.0 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.50 |
| Width W (Metric) | 12.7 |
| Bundle Diameter Min (Imperial) | 0.37 |
| Bundle Diameter Min (Metric) | 9.5 |
| Bundle Diameter Max (Imperial) | 2.25 |
| Bundle Diameter Max (Metric) | 57.1 |

| | |
|--|--|
| Thickness T (Imperial) | 0.055 |
| Thickness T (Metric) | 1.4 |
| Cable Tie Head Length (Imperial) | 0.393 |
| Cable Tie Head Width (Imperial) | 0.78 |
| Material | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | PA66HIRHSUV |
| Flammability | UL 94 HB |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | Yes |
| Use Conditions | For Indoor and Outdoor Use |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Operating Temperature intermittent, 1000 hours | +320°F (+160°C) |
| Operating Temperature intermittent, 5000 hours | +257°F (+125°C) |
| Operating Temperature intermittent, 500 hours | +329°F (+165°C) |
| Reach Compliant (Article 33) | Yes |

ROHS Compliant Yes

Package Quantity (Imperial) 300

Package Quantity (Metric) 300

Customs Number 3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Privacy Policy](#) [Cookie Policy](#) [Terms and Conditions](#)