

Specification Sheet

Part Number: 111-12301

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, 12.1"L, 0.375 - 3.25" Bndl Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg

Article Number 111-12301

Type WSI

Color Black (BK)

Quantity Per bag

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.

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| Short Description | Wide Strap Cable Tie, 12.1"L, 0.375 - 3.25" Bndl Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg |
| Global Part Name | WSI-PA66HIRHSUV-BK |
| Minimum Tensile Strength (Imperial) | 120 |
| Minimum Tensile Strength (Metric) | 535 |
| Length L (Imperial) | 12.1 |
| Length L (Metric) | 307.0 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.5 |
| Width W (Metric) | 12.7 |
| Bundle Diameter Min (Imperial) | 0.37 |
| Bundle Diameter Min (Metric) | 9.5 |
| Bundle Diameter Max (Imperial) | 3.25 |
| Bundle Diameter Max (Metric) | 82.5 |

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|----------------------------------|--|
| 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) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 300 |

Package Quantity (Metric) 300

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