

Specification Sheet

Part Number: 111-12302



Wide Strap Cable Tie, 15.1"L, 0.375"–4.125" Bndl Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg

Article Number	111-12302
Type	WSR
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Wide strap is designed to minimize pinching of soft hoses and convoluted tubing.</li><li>• Low-profile head with clamping rails provide compact bundling with a full circumferential compression around bundles.</li><li>• Wider and thinner strap design increases flexibility, provides low insertion and minimizes pinching of bundles.</li><li>• Bent tail allows for quick insertion into head or mounts.</li></ul>
Quantity Per	bag

<b>Product Description</b>	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.
<b>Short Description</b>	Wide Strap Cable Tie, 15.1"L, 0.375"—4.125" Bndl Dia, 120lb Tens Stngth, PA66HIRHSUV, Black, 300/pkg
<b>Global Part Name</b>	WSR-PA66HIRHSUV-BK
<b>Minimum Tensile Strength (Imperial)</b>	120.0
<b>Minimum Tensile Strength (Metric)</b>	535.0
<b>Length L (Imperial)</b>	15.1
<b>Length L (Metric)</b>	383.5
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.5
<b>Width W (Metric)</b>	12.7

<b>Bundle Diameter Min (Imperial)</b>	0.38
<b>Bundle Diameter Min (Metric)</b>	9.5
<b>Bundle Diameter Max (Imperial)</b>	4.13
<b>Bundle Diameter Max (Metric)</b>	105.0
<b>Thickness T (Imperial)</b>	0.055
<b>Thickness T (Metric)</b>	1.4
<b>Cable Tie Head Length (Imperial)</b>	0.393
<b>Cable Tie Head Width (Imperial)</b>	0.78
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes

<b>Package Quantity(Imperial)</b>	300
<b>Package Quantity (Metric)</b>	300
<b>Customs Number</b>	3926909988
<b>Content Unit(BMEcat)</b>	pcs.
<b>Weight (Metric)</b>	0.0067
<b>Weight (Imperial)</b>	0.0148