

Specification Sheet

Part Number: 111-12306

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, PA66HIRHS, Orange, 300/pkg

Article Number 111-12306

Type WSI

Color Orange (OG), High Voltage (HV)

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, 12.1"L, 0.375 - 3.25" Bndl Dia, 120lb Tens Stngth, PA66HIRHS, Orange, 300/pkg
Global Part Name	WSI-PA66HIRHS-OG
Minimum Tensile Strength (Imperial)	120
Minimum Tensile Strength (Metric)	535
Length L (Imperial)	12.1
Length L (Metric)	307
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)	3.25
Bundle Diameter Max (Metric)	82.5

Thickness T (Imperial)	0.06
Thickness T (Metric)	1.4
Height H (Imperial)	0.09
Height H (Metric)	2.5
Cable Tie Width Max (Imperial)	0.50

Material Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

Material Shortcut PA66HIRHS

Flammability UL 94 HB

Halogen Free Yes

UV Resistant (Yes/No) No

Use Conditions For Indoor Use Only

Operating Temperature -40°F to +221°F (-40°C to +105°C)

Operating Temperature intermittant, 1000 hours +320°F (+160°C)

Operating Temperature intermittant, 5000 hours +257°F (+125°C)

Operating Temperature intermittant, 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

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