

TECHNICAL DATA SHEET

Part No. 111-12306
Article No. 111-12306
Type WSI



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.

Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature, 500h	+329°F (+165°C)
Operating Temperature, 1000h	+320°F (+160°C)
Operating Temperature, 5000h	+257°F (+125°C)
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant	No
Use Conditions	For Indoor Use Only
Color	Orange (OG), High Voltage (HV)
Pkg. Qty.	300
Carton Qty.	1200 Pieces
Customs Number	3926909988

Cable Tie Head Width (metric)	19.81 mm
Height (imperial)	0.09 "
Height (metric)	2.5 mm
Length (imperial)	12.1 "
Length (metric)	307 mm
Max. Bundle Diameter (imperial)	3.25 "
Max. Bundle Diameter (metric)	82.5 mm
Min. Tensile Strength (imperial)	120 lbs
Min. Tensile Strength (metric)	535 N
Serration Side	Inside Serrated
Thickness (imperial)	0.06 "
Thickness (metric)	1.4 mm
Width (imperial)	0.50 "
Width (metric)	12.7 mm

