

## Specification Sheet

Part Number: 148-00091



Clamp provides low insertion and high extraction force.  
Various sizes available to accommodate all different sizes of bundles.  
Clamp can be installed both before and after installation of bundles.

Wire Clamping Cable Ties, Version B, Diameter Attachment .17", 6.0" Long, Black, PA66HS, 500/pkg

Article Number	148-00091
Type	T50SOSWB4.3E
Color	Black (BK)
Quantity Per	bag
Product Description	Wire Clamping Cable Ties secure easily to wire frames for a tight fit and are available in four different wire frame sizes and two separate orientations to provide both perpendicular and parallel routing. The wire clamp design is ideally suited for easing the application process on the production floor by allowing for an easy snap fit of the harness assembly to the wire frame.
Short Description	Wire Clamping Cable Ties, Version B, Diameter Attachment .17", 6.0" Long, Black, PA66HS, 500/pkg

Global Part Name T50SOSWB4.3E-PA66HS-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 6.0

Length L (Metric) 150.0

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.6

Bundle Diameter Max (Imperial) 1.4

Bundle Diameter Max (Metric) 35.0

Thickness T (Imperial) 0.05

Thickness T (Metric) 1.3

Diameter D (Imperial)	0.17
Nominal Diameter (Imperial)	0.19
Nominal Diameter (Metric)	4.3
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach

to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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