

## Specification Sheet

Part Number: 132-00011



Unique two piece tie allows parallel entry and exit through the head for easy assembly.

High impact, heat stabilized material gives strength needed for trucking and heavy equipment applications.

Article Number 132-00011

Type BT105L

Color Black (BK)

Quantity Per bag

Product Description The button head tie is a two piece tie providing for parallel entry and exit through the head. The strap contains serrations on both sides, and has two opposed pawls recessed within a domed head. This design allows the strap to be directed clockwise or counter-clockwise prior to insertion into the head, enabling bi-directional looping.

Short Description Button Head Cable Tie, 15.0" Long, 4.3" Max Bundle Dia, 105lb, PA66HIRHSUV, Black, 50/pkg

Global Part Name BT105L-PA66HIRHSUV-BK

|                                     |                  |
|-------------------------------------|------------------|
| Minimum Tensile Strength (Imperial) | 105.0            |
| Minimum Tensile Strength (Metric)   | 467.0            |
| Length L (Imperial)                 | 15.0             |
| Length L (Metric)                   | 381.5            |
| Identification Plate Position       | none             |
| Releasable Closure                  | No               |
| Tie Closure                         | plastic pawl     |
| Variant                             | Outside Serrated |
| Width W (Imperial)                  | 0.22             |
| Width W (Metric)                    | 5.6              |
| Bundle Diameter Min (Imperial)      | 0.25             |
| Bundle Diameter Min (Metric)        | 6.4              |
| Bundle Diameter Max (Imperial)      | 4.33             |
| Bundle Diameter Max (Metric)        | 110.0            |
| Mounting Hole Diameter D (Metric)   | 22.0 mm          |

|                              |  |
|------------------------------|--|
| Material                     | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut            | PA66HIRHSUV  |
| Material Cable Tie           | Polyamide 6.6 high impact modified, heat and UV-resistant (PA66HIRHSUV)  |
| Material Head                | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Flammability                 | UL 94 HB   |
| UV Resistant (Yes/No)        | Yes  |
| Operating Temperature        | -40°F to +221°F (-40°C to +105°C)  |
| Reach Compliant (Article 33) | No   |
| Package Quantity (Imperial)  | 50   |
| Package Quantity (Metric)    | 50   |
| 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)).

