## HellermannTyton

## Article Number: 157-00107



Fir Tree with Tie, 50 lbs., 6.3" Long, Mounting Hole Diameter .25"-.28", PA66HIRHSUV, Black, 1000/pkg

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| Base Data |  |  |
| :---: | :---: | :---: |
|  | Local Order Number | 157-00107 |
|  | Type | T50SOSFT6LG-E |
|  | Color | Black (BK) |
|  | Features and Benefits | - One piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables. <br> -The design of the fir tree ensures a positive and secure fixing into panels with thicknesses from 0.8 mm to 7.0 mm or threaded blind holes. <br> - Disc on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. |
|  | Product Description | Fir Tree Mounts offers a simple and easy to use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a round mounting hole between thicknesses between .03 " - . 28 ". The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. The outside serrated tie can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools. |
|  | Short Description | Fir Tree with Tie, $50 \mathrm{lbs} ., 6.3$ L Long, Mounting Hole Diameter . 25 "-. 28 ", PA66HRHSUV, Black, 1000/pkg |

## Product Dimensions

| Minimum Tensile Strength (Imperial) | 50.0 lbs |
| :---: | :---: |
| Minimum Tensile Strength (Metric) | 180 N |
| Length L (Imperial) | 6.3 " |
| Length L (Metric) | 165.0 mm |
| Fixation Method | Fir Tree |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Outside Serrated |
| Width W (Imperial) | $0.18{ }^{\prime \prime}$ |
| Width W (Metric) | 4.6 mm |
| Bundle Diameter Min. (Imperial) | 0.04 " |
| Bundle Diameter Min. (Metric) | 1.0 mm |
| Bundle Diameter Max. (Imperial) | $1.4{ }^{\prime \prime}$ |
| Bundle Diameter Max. (Metric) | 35.0 mm |
| Disc Diameter (Imperial) | 0.63 " |
| Disc Diameter (Metric) | 16.0 mm |
| Panel Thickness Max. (Imperial) | 0.28 " |
| Panel Thickness Max. (Metric) | 7.00 mm |
| Panel Thickness Min. (Imperial) | 0.03 " |

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            Panel Thickness Min. (Metric) 0.70 mm
Mounting Hole Diameter D (Imperial) 0.25-0.28 "
Mounting Hole Diameter D (Metric) 6.3-7.0 mm
    Mounting Hole Diameter D Min. 0.248 "
                                    (Imperial) Mounting Hole Diameter D Max.0.275 "
                                    (Imperial)
                                    Thickness T (Imperial)0.05 "
Mounting Hole Diameter D Max. }7.0\mathrm{ mm
                                    (Metric)
                                    Mounting Hole Diameter D Min. (Metric)6.3 mm
    Thickness T (Metric) 1.3 mm
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## Logistics and Packaging

| Quantity Per | bag |
| ---: | :--- |
| Package Quantity | 1000 |
| Package Quantity (Metric) | 1000 |
| Carton Quantity | 4000 |
| Weight (Metric) | 1.50 kg |

## Material and Specifications

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                    Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
        Material Shortcut PA66HIRHSUV
Operating Temperature - }-4\mp@subsup{0}{}{\circ}\textrm{F}\mathrm{ to }+23\mp@subsup{0}{}{\circ}\textrm{F}(-4\mp@subsup{0}{}{\circ}\textrm{C}\mathrm{ to }+11\mp@subsup{0}{}{\circ}\textrm{C}
    ROHS Compliant Yes
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