

Specification Sheet

Part Number: 156-02462



Versatile and robust fir tree design provides low insertion effort yet delivers exceptional retention strength in an 8 mm hole and M10 threaded hole.

Wider and thinner strap design increases flexibility and minimizes pinching of bundles, hoses and tubing.

PA46 nylon material provides great performance at up to 135°F continuous operating temperature.

2-Piece Cable Tie with Fir Tree Mount, 8mm Hole and M10 Threaded Hole, PA66HIRHSUV, BK, 1200/ctn

|                     |                                                                                                                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 156-02462                                                                                                                                                                                                                                                                                                                      |
| Type                | WSSDFTM10WSSDSET                                                                                                                                                                                                                                                                                                               |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                     |
| Quantity Per        | pack                                                                                                                                                                                                                                                                                                                           |
| Product Description | These two-piece fasteners are pre-assembled and offer a simple and versatile method of bundling and mounting cables. Sold as an unassembled set, this oval fir tree and tie combination allows the user to install the tie in two different directions, securing the bundle perpendicular or inline to the oval mounting hole. |
| Short Description   | 2-Piece Cable Tie with Fir Tree Mount, 8mm Hole and M10 Threaded Hole, PA66HIRHSUV, BK, 1200/ctn                                                                                                                                                                                                                               |

|                  |                                 |
|------------------|---------------------------------|
| Global Part Name | WSSDFTM10WSSDSET-PA66HIRHSUV-BK |
|------------------|---------------------------------|

|                                     |     |
|-------------------------------------|-----|
| Minimum Tensile Strength (Imperial) | 120 |
|-------------------------------------|-----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 533 |
|-----------------------------------|-----|

|                     |     |
|---------------------|-----|
| Length L (Imperial) | 9.1 |
|---------------------|-----|

|                   |        |
|-------------------|--------|
| Length L (Metric) | 231.14 |
|-------------------|--------|

|                 |                          |
|-----------------|--------------------------|
| Fixation Method | Fir tree for round holes |
|-----------------|--------------------------|

|                               |      |
|-------------------------------|------|
| Identification Plate Position | none |
|-------------------------------|------|

|                    |    |
|--------------------|----|
| Releasable Closure | No |
|--------------------|----|

|             |              |
|-------------|--------------|
| Tie Closure | plastic pawl |
|-------------|--------------|

|         |                 |
|---------|-----------------|
| Variant | Inside Serrated |
|---------|-----------------|

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.88 |
|--------------------|------|

|                  |      |
|------------------|------|
| Width W (Metric) | 22.6 |
|------------------|------|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Min (Imperial) | 0.37 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 9.4 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 2.25 |
|--------------------------------|------|

|                              |       |
|------------------------------|-------|
| Bundle Diameter Max (Metric) | 57.15 |
|------------------------------|-------|

|                                         |                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------|
| Height H (Imperial)                     | 0.98                                                                     |
| Height H (Metric)                       | 23.7                                                                     |
| Panel Thickness Min (Imperial)          | 0.02                                                                     |
| Panel Thickness Max (Imperial)          | 0.23                                                                     |
| Panel Thickness Min (Metric)            | 0.6                                                                      |
| Panel Thickness Max (Metric)            | 6.0                                                                      |
| Mounting Hole Diameter D (Imperial)     | 0.3 - 0.33                                                               |
| Mounting Hole Diameter D (Metric)       | 7.6 - 8.4 mm M10 Threaded                                                |
| Mounting Hole Diameter D Min (Imperial) | 0.3                                                                      |
| Mounting Hole Diameter D Max (Imperial) | 0.33                                                                     |
| Mounting Hole Diameter D Max (Metric)   | 8.4                                                                      |
| Material                                | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut                       | PA66HIRHSUV                                                              |
| Flammability                            | UL 94 HB                                                                 |
| Halogen Free                            | Yes                                                                      |

|                              |                                   |
|------------------------------|-----------------------------------|
| UV Resistant (Yes/No)        | Yes                               |
| Use Conditions               | For Indoor and Outdoor Use        |
| Operating Temperature        | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes                               |
| ROHS Compliant               | Yes                               |
| Package Quantity (Imperial)  | 1200                              |
| Package Quantity (Metric)    | 1200                              |
| Customs Number               | 3926909988                        |

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