

Specification Sheet

Part Number: 157-00401



Wide Strap Cable Tie with .25" Stud Mount, 12.7" Long, .5" Wide, PA66HIRHSUV, Black, 300/Bag

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 157-00401                                                                                                                                                                                                                                                                                                                                                                                                           |
| Type                | WSI250                                                                                                                                                                                                                                                                                                                                                                                                              |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                                                                                                          |
| Features & Benefits | <ul style="list-style-type: none"><li>• Mount provides low insertion and high extraction forces which makes for a strong and easy installation.</li><li>• Tie utilizes a strong hinge between the stud mount and strap head to provide superior holding ability.</li><li>• Clamping rails increase grip on round bundles.</li><li>• Thinner strap provides increased flexibility for improved ergonomics.</li></ul> |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                                                                                 |

|                                            |                                                                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>                 | The Wide Strap Stud Mount Cable Tie minimizes pinching on soft bundles and features a low profile head to provide compact bundling. A thinner strap provides increased flexibility for improved ergonomics. Available in various stud mount sizes, the wide strap tie utilizes a strong hinge between the stud mount and head to provide superior holding ability on a threaded stud. |
| <b>Short Description</b>                   | Wide Strap Cable Tie with .25" Stud Mount, 12.7" Long, .5" Wide, PA66HIRHSUV, Black, 300/Bag                                                                                                                                                                                                                                                                                          |
| <b>Global Part Name</b>                    | WSI250-PA66HIRHSUV-BK                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Minimum Tensile Strength (Imperial)</b> | 120.0                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Minimum Tensile Strength (Metric)</b>   | 535.0                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Length L (Imperial)</b>                 | 12.7                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Length L (Metric)</b>                   | 322.6                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Fixation Method</b>                     | Weld Stud Fixing                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Identification Plate Position</b>       | none                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Releasable Closure</b>                  | No                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Tie Closure</b>                         | plastic pawl                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Variant</b>                             | Inside Serrated                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Width W (Imperial)</b>                  | 0.5                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Width W (Metric)</b>                    | 12.7                                                                                                                                                                                                                                                                                                                                                                                  |

|                                       |                                                                          |
|---------------------------------------|--------------------------------------------------------------------------|
| <b>Bundle Diameter Min (Imperial)</b> | 0.38                                                                     |
| <b>Bundle Diameter Min (Metric)</b>   | 9.5                                                                      |
| <b>Bundle Diameter Max (Imperial)</b> | 3.25                                                                     |
| <b>Bundle Diameter Max (Metric)</b>   | 82.5                                                                     |
| <b>Stud Diameter (Metric)</b>         | M6                                                                       |
| <b>Stud Diamater (Imperial)</b>       | 1/4                                                                      |
| <b>Material</b>                       | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| <b>Material Shortcut</b>              | PA66HIRHSUV                                                              |
| <b>Flammability</b>                   | UL 94 HB                                                                 |
| <b>Operating Temperature (Metric)</b> | -40°F to +221°F (-40°C to +105°C)                                        |
| <b>Reach Complaint(Article 33)</b>    | Yes                                                                      |
| <b>ROHS Complaint</b>                 | Yes                                                                      |
| <b>Package Quantity(Imperial)</b>     | 300                                                                      |
| <b>Package Quantity (Metric)</b>      | 300                                                                      |

**Customs Number** 3926909988

**Content Unit(BMEcat)** pcs.