





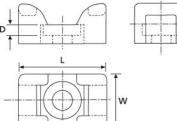
T&B Catalog Number: UPC Number: Description: **TC5142** 78621087358 Cable Tie Saddle Support Mounting Base .563x.922" Natural Nylon 6.6 Screw Mounting- #10 Pan head For Use with Cable Ties Up to 120 lbs. Active

#### Status:

|    | Features                 |  |
|----|--------------------------|--|
| ŢĹ |                          | This mounting base provides a saddle for the wire<br>run. Ty-Rap tie is threaded under bundle and tied in<br>a usual manner. |
|    | General                  |  |
|    | Material                 | Nylon 6.6  |
|    | Color                    | Natural  |
|    | Mounting Method          | Screw  |
|    | Stud Size                | #10 Pan head   |
|    | Max Tie Width Accepted   | .301   |
|    | For Cable Ties           | Up to 120 lbs.   |
|    | Dimension Information    |  |
|    | Length (inches)          | .922   |
|    | Width (inches)           | .563   |
|    | Specifications           |  |
|    | Temperature Rating       | -40°F to 185°F   |
|    | Flammability Rating      | UL 94 V-2  |
|    | Packaging                |  |
|    | T&B Order Multiple       | 100  |
|    | T&B Inner Pack           | 100  |
|    | Package in Units         | 500  |
|    | Package Type             | Regular  |
|    | T&B Sold in UOM          | Each   |
|    | T&B Weight Per UOM       | 0.44 lbs. per 100  |
|    | Application Support      |  |
|    | Material Selection Guide | Available on Website   |
|    | Certifications           |  |
|    | RoHS Compliance          | Yes  |



Certifications



## Ty-Rap<sup>-</sup> Cable Fastening Systems

TCS142

OF THE TOP TOP TO

# **Cable Tie Mounting Bases**

## Saddle Support Base

This mounting base provides a saddle for the wire run. Ty-Rap<sup>e</sup> tie is threaded under buncle and tied in usual manner. **NOTE:** For additional materials, see Technical Services.



| STD. PKG.<br>CAT. NO. | BULK PKG.<br>CAT. NO. | MOUNTING<br>METHOD | MAXIMUM<br>TIE WIDTH<br>ACCOM. | WIDTH<br>INJMM. | LENGTH<br>INJ/MML | STD.<br>PKG. GTY. | BULK<br>PKG. QTY. |
|-----------------------|-----------------------|--------------------|--------------------------------|-----------------|-------------------|-------------------|-------------------|
| _                     | TC140                 | #4 Pan Head        | .091                           | .344/8.74       | .563/14.30        | -                 | 500               |
| TC5141                | TC141*                | #6 Pan Head        | .190                           | .439/11.15      | .672/17.07        | 100               | 500               |
| TC5142                | TC142                 | #10 Pan Head       | .301                           | .583/14.30      | .922/23.42        | 100               | 500               |

NE.

\* Add softw FR for flame-retordant insterial (TC14) only).

Natural sylon color,

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

TC5141

## **Multiple-Bundle Mounting Strips**

These rylon mounting strips for parallel installation of wire bundles can accommodate up to six closely spaced bundles.



| STD. PKG.<br>CAT. NO. | MAXIMUM<br>MOUNTING<br>METHOD | TIE WIDTH<br>ACCOM. | WIDTH<br>IN./MM. | LENGTH<br>INJMM. | CAPACITY<br>(BUNDLES) | MIL. STD.<br>PART NO. | BULK<br>PKG.<br>QTY. |
|-----------------------|-------------------------------|---------------------|------------------|------------------|-----------------------|-----------------------|----------------------|
| TC1101                | #6 Screws                     | .190                | .50/12.70        | 1.75/44.45       | 1                     | MS3339-1              | 100                  |
| TC1102                | #6 Screws                     | .190                | .50/12.70        | 3.00/76.20       | 2                     | MS3339-2              | 100                  |
| TC1103                | #6 Screws                     | .190                | .50/12.70        | 4.25/107.95      | 3                     | MS3339-3              | 100                  |
| TC1104                | #6 Screws                     | .190                | .50/12.70        | 5.50/139.70      | 4                     | MS3339-4              | 100                  |
| TC1105                | #6 Screws                     | .190                | .50/12.70        | 6.75/171.45      | 5                     | MS3339-5              | 100                  |
| TC1112                | #6 Screws                     | .301                | .63/15.88        | 9.60/243.84      | 6                     | MS3339-11             | 100                  |
| TC1113                | #6 Screws                     | .301                | .63/15.88        | 2.10/53.34       | 1                     | MS3339-6              | 100                  |
| TC1114                | #6 Screws                     | .301                | .63/15.88        | 3.60/91.44       | 2                     | MS3339-7              | 100                  |
| TC1115                | #6 Screws                     | .301                | .63/15.88        | 5.10/129.54      | 3                     | MS3339-8              | 100                  |
| TC1116                | #6 Screws                     | .301                | .63/15.88        | 6.60/167.64      | 4                     | MS3339-9              | 100                  |
| TC1117                | #6 Screws                     | .301                | .63/15.88        | 8.10/205.74      | 5                     | MS3339-10             | 100                  |
| the set as too        | and as                        |                     |                  |                  |                       |                       |                      |

Netural sylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

## Provides a mounting range for bundles from ¼" through 4" in diameter!

## Single-Bundle Mounting Base

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|-----------|
| 3995 C 12 |

| STD. PKG.<br>CAL NO. | BULK PKG.<br>CAT. NO. | MOUNTING<br>METHOD | MAXIMUM<br>TIE WIDTH<br>ACCOM. IN./MM. | WIDTH<br>IN./MM. | LENGTH<br>IN./MM. | STD.<br>PKO. QTY. | BULK<br>PKG, QTY. |
|----------------------|-----------------------|--------------------|--|------------------|-------------------|-------------------|-------------------|
| _                    | TC101                 | #10 Screves        | .190/4.83                              | .500/12.7        | 2.00/50.80        | -                 | 1,000             |
| TC503                | TC103                 | 3° Screws          | .301/7.65                              | .825/15.88       | 3.08/78.23        | 100               | 500               |

The TC101 and TC103 rylen bases provide a mounting range for bundles from 3" through 4" in diameter.

Ove mounting hole is slotted to permit adjustment of the bundle position up to the time of actual bundle installation.

Natural riyion color:

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).