

## Standard

### T&B Catalog Number:

TY28MX

### UPC Number:

78621082484

### Status:

Active

### Description:

Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (220 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 360.5mm (14.2 Inches), Width of 4.82mm (0.19 Inches), Thickness of 1.4mm (0.05 Inches), Tensile Strength Rating of 222 Newtons (50 Pounds), Military Specified (MIL-SPEC MS3367-2-0), Bulk Pack

### Features

Low profile head is designed to prevent snags on uneven surfaces and easier to pull through bulk-heads. Non-magnetic stainless steel locking device insures both maximum strength and the right tightness every time.

Because there are no notches, Ty-Rap ties provide an infinite number of locking positions while fastening the tie at the precise bundle diameter needed.

The No-Slip Tail provides easy grip during tensioning. Ty-Rap ties feature a unique friction surface designed to reduce slippage during installation.

Smooth, notchless body reduces stress concentration points under tension, making the tie stronger and lower profile than notched body ties. Ribbed and Stippled body grips the bundle and prevents slippage. Rounded edges protect insulation, preventing sharp edges from damaging cables.

### General

|          |                             |
|----------|-----------------------------|
| Material | Nylon 6.6 Weather Resistant |
| Color    | Black                       |

### Dimension Information

|                                    |      |
|------------------------------------|------|
| Nominal Length (inches)            | 14   |
| Length (inches)                    | 14.2 |
| Width (inches)                     | .187 |
| Max. Wire Bundle Diameter (inches) | 4    |

### Specifications

|                            |                |
|----------------------------|----------------|
| Military Standard Part No. | MS3367-2       |
| Temperature Rating         | -40°F to 185°F |
| Flammability Rating        | UL 94 V-2      |

### Tooling

|                   |               |
|-------------------|---------------|
| Application Tools | ERG50, WT1-TB |
|-------------------|---------------|

### Packaging

|                    |                |
|--------------------|----------------|
| T&B Order Multiple | 1000           |
| T&B Inner Pack     | 1000           |
| Package in Units   | 5000           |
| Package Type       | Bulk           |
| T&B Sold in UOM    | Each           |
| T&B Weight Per UOM | 1 lbs. per 100 |

## Application Support

|                          |                      |
|--------------------------|----------------------|
| Material Selection Guide | Available on Website |
|--------------------------|----------------------|

|                  |                      |
|------------------|----------------------|
| Available Colors | Available on Website |
|------------------|----------------------|

## Certifications

|                 |     |
|-----------------|-----|
| RoHS Compliance | Yes |
|-----------------|-----|

## Certifications



File Nbr:  
E49405

**For further technical assistance, please contact us...**

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