



PRODUCT-DETAILS

TY23M-1  
CABLE TIE 18LB 4IN BROWN NYLON 2-PC



| General Information   |                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | TY23M-1                                                                                                                                                                                                                                                                                                                                                             |
| Product ID            | 7TAG009070R0095                                                                                                                                                                                                                                                                                                                                                     |
| EAN                   | 5414363061687                                                                                                                                                                                                                                                                                                                                                       |
| Catalog Description   | CABLE TIE 18LB 4IN BROWN NYLON 2-PC                                                                                                                                                                                                                                                                                                                                 |
| Long Description      | Cable Tie, Brown Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, UL/EN/CSA62275 Type 2/21 Rated for AH-2 Plenum, Length of 92mm (3.6 Inches), Width of 2.3mm (0.09 Inches), Thickness of 1mm (0.04 Inches), Tensile Strength Rating of 80 Newtons (18 Pounds), Military Specified (MIL-SPEC MS3367-4-1), Bulk Pack |

| Ordering                |                    |
|-------------------------|--------------------|
| EAN                     | 5414363061687      |
| UPC                     | 786210844657       |
| Country of Origin       | United States (US) |
| Selling Unit of Measure | each               |

| Dimensions        |         |
|-------------------|---------|
| Product Net Width | 0.09 in |

|                     |        |
|---------------------|--------|
|                     | 2.3 mm |
| Product Net Depth / | 3.6 in |
| Length              | 92 mm  |

Container Information

|                         |                       |
|-------------------------|-----------------------|
| Package Level 1 Units   | 1000 EA               |
| Package Level 1 Width   | 124.46 mm<br>4.9 in   |
| Package Level 1 Height  | 91.44 mm<br>3.6 in    |
| Package Level 1 Depth / | 208.28 mm             |
| Length                  | 8.2 in                |
| Package Level 2 Units   | 10000 EA              |
| Package Level 2 Width   | 260.35 mm<br>10.25 in |
| Package Level 2 Height  | 228.6 mm<br>9 in      |
| Package Level 2 Depth / | 260.35 mm             |
| Length                  | 10.25 in              |

Environmental

|             |                                                                        |
|-------------|------------------------------------------------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
|-------------|------------------------------------------------------------------------|

Technical UL/CSA

|                           |     |
|---------------------------|-----|
| Flammability According to | V-2 |
| UL94                      |     |

Additional Information

|                   |                                                                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brand / Label     | Ty-Rap                                                                                                                                                                                                               |
| Bundle Diameter   | 0.06 to 0.63 in<br>1.5 to 16 mm                                                                                                                                                                                      |
| Color             | Brown                                                                                                                                                                                                                |
| Effective Date    | 19671106                                                                                                                                                                                                             |
| Lock Type         | Stainless Steel Barb                                                                                                                                                                                                 |
| Material          | Nylon/Polyamide 6.6                                                                                                                                                                                                  |
| Product Name      | Other                                                                                                                                                                                                                |
| Product Type      | High Performance                                                                                                                                                                                                     |
| Special Functions | Low profile head is designed to prevent snags on uneven surfaces and easier to pull through bulkheads. Non-magnetic stainless steel locking device insures both maximum strength and the right tightness every time. |
| Standards         | UL E49405                                                                                                                                                                                                            |
| Tensile Strength  | 18 lb<br>80 N                                                                                                                                                                                                        |
| Thickness         | 0.04 in<br>1 mm                                                                                                                                                                                                      |

Certificates and Declarations

|                           |                 |
|---------------------------|-----------------|
| Data Sheet, Technical     | TDS000570       |
| Information               |                 |
| Declaration of Conformity | 9AKK107492A9841 |
| - CE                      |                 |

| Classifications                    |                           |
|------------------------------------|---------------------------|
| ETIM 6                             | EC000046 - Cable tie      |
| ETIM 7                             | EC000046 - Cable tie      |
| ETIM 8                             | EC000046 - Cable tie      |
| UNSPSC                             | 39121703                  |
| WEEE Category                      | Product Not in WEEE Scope |
| IDEA Granular Category Code (IGCC) | 5034 >> Cable ties        |

| Categories                                                                                               |
|----------------------------------------------------------------------------------------------------------|
| Low Voltage Products and Systems → Installation Products → Wire Management and Connectivity → Cable Ties |

