



Science.  
Applied to Life.™



Electrical Markets 3M™ Cable Ties and Bases

# Broad solutions for effective fastening



# A full family of cable ties for easy, reliable fastening.

When you're working on complicated electrical equipment, cable management is critical. Keeping cables or wires under control is important not only for basic organization and ease-of-access for troubleshooting, but helps maintain functionality. 3M offers a full line of cable management solutions designed to fit your needs and help you stay organized.

## Available in industry-standard lengths to accommodate your needs:

- 3M™ Standard Nylon Cable Ties: 4", 6", 8", 11", 15", 24", 36" and 48"
- 3M™ Steel Barb Cable Ties: 4", 6", 8", 11", 15", 18" and 28"

## Available in 3 colors:

- Black (indoor/outdoor, UV-weather resistant)
- Natural (off white for indoor)
- Red (indoor, standard nylon ties only)

## Available in 5 tensile strength categories for light- to heavy-duty jobs:

- Miniature: 18 lbs.
- Intermediate: 40 lbs.
- Standard: 50 lbs.
- Light Heavy Duty: 110-120 lbs.
- Heavy Duty: 175 lbs. (standard nylon ties only)

## Packaged in convenient quantities:

- Small bags of 50 or 100 ties
- Bulk bags of 500 or 1,000 ties

## Mounting bases available in a variety of sizes and configurations

UL Listed 62275 Type 21 or 21S and Plenum Rated AH-2

## 3M™ Standard Nylon Cable Ties

3M™ Cable Ties are made with high-quality nylon 6/6 and designed to secure wire bundles and harness components quickly, without slipping.

- Self-locking head
- Available in several strengths, lengths and screw mount options
- Plenum Rated AH-2 for use in air handling spaces
- Colors available in natural and red for indoor use and UV weather-resistant black for indoor and outdoor use
- Curved tip allows for faster threading and installation
- UL Listed 62275 Type 21 or 21S
- Made in the USA



## 3M™ Steel Barb Cable Ties

3M™ Steel Barb Cable Ties are made of high-quality nylon 6/6 and designed with a stainless-steel barb that, when engaged, presses into the strap and grips tight. The strap features a robust, ribbed pattern to help ensure your bundles stay intact, even in high-vibration environments. And unlike typical ratchet-style cable ties, the barb can be locked at any point along the strap – allowing for more precise positioning. Plus, the rectangular head design includes rounded corners and a curved tip for easy, fast installation with virtually no snagging – critical when working in extreme conditions.

- Fast, tough hold for industrial applications
- Infinite locking positions to secure wire or cable
- Head design helps prevent snagging for fast, easy installation
- Ribbed body helps prevent slippage in high-vibration environments
- Available in several strengths and lengths to cover your needs
- Colors available in natural for indoor use and UV weather-resistant black for indoor and outdoor use
- UL Listed 62275 Type 21 or 21S
- Plenum Rated AH-2 for use in air handling spaces



# Guide to product names for 3M™ Cable Ties

## CT D C T X - P

Examples: CT8BK50-M / CT8BK50S-C

| CT   | D  | C  | T  | X   | - | P  |
|--|--|--|--|---|---|--|
| <b>CT = Standard Nylon Cable Ties</b><br><b>CTSB = Steel Barb Cable Ties</b> | <b>D = Dimensions</b><br>(inches)          | <b>C = Color</b>                                     | <b>T = Tensile</b><br>(pounds)   | <b>X = Special Features</b>                                       |   | <b>P = Package Size</b><br>(Roman Numeral) |
| CTB = Mounting Bases   | Ties = Length<br>Bases = Length X<br>Width | BK = Black<br>NT = Natural<br>RD = Red<br>BG = Beige | 18 = Miniature<br>40 = Intermediate<br>50 = Standard<br>110-120 = Light Heavy Duty<br>175 = Heavy Duty | _ = Standard Tie (Blank)<br>S = Screw Mount<br>A = Adhesive Mount |   | M = 1,000<br>D = 500<br>C = 100<br>L = 50  |

Note: Cable Tie Base Part Numbers do not include Tensile.

### 3M™ Standard Nylon Cable Ties - Natural and Red Nylon 6/6

| Part Number | UPC | Length in (mm) | Width in (mm) | Thickness in (mm) | Maximum Bundle Diameter in (mm) | Minimum Operating Temp °C (°F) | Maximum Operating Temp °C (°F) | Minimum Installation Temp °C (°F) | Bag Qty. | Carton Qty. |
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|

#### Miniature Cable Ties (18 lb., 80 N)

|           |             |           |            |            |           |           |          |        |      |       |
|-----------|-------------|-----------|------------|------------|-----------|-----------|----------|--------|------|-------|
| CT4NT18-C | 05112859275 | 4.1 (104) | 0.10 (3,0) | 0.04 (1,0) | 0.75 (19) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT4NT18-M | 05112859276 | 4.1 (104) | 0.10 (3,0) | 0.04 (1,0) | 0.75 (19) | -40 (-40) | 85 (185) | 0 (32) | 1000 | 10000 |
| CT6NT18-C | 05112859278 | 6.1 (155) | 0.10 (3,0) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT6NT18-M | 05112859279 | 6.1 (155) | 0.10 (3,0) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | 0 (32) | 1000 | 10000 |
| CT8NT18-C | 05112859282 | 8.1 (206) | 0.10 (3,0) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT8NT18-M | 05112859283 | 8.1 (206) | 0.10 (3,0) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | 0 (32) | 1000 | 10000 |

#### Intermediate Cable Ties (40 lb., 180 N)

|           |             |           |            |            |           |           |          |          |      |       |
|-----------|-------------|-----------|------------|------------|-----------|-----------|----------|----------|------|-------|
| CT6NT40-C | 05112859286 | 5.8 (147) | 0.14 (3,6) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT6NT40-M | 05112859287 | 5.8 (147) | 0.14 (3,6) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT8NT40-C | 05112859290 | 8.9 (226) | 0.14 (3,6) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8NT40-M | 05112859291 | 8.9 (226) | 0.14 (3,6) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |

#### Standard Cable Ties (50 lb., 220 N)

|            |             |            |            |            |            |           |          |          |      |       |
|------------|-------------|------------|------------|------------|------------|-----------|----------|----------|------|-------|
| CT8NT50-C  | 05112859297 | 7.6 (193)  | 0.18 (4,6) | 0.05 (1,3) | 1.87 (48)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8NT50-M  | 05112859299 | 7.6 (193)  | 0.18 (4,6) | 0.05 (1,3) | 1.87 (48)  | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT8RD50-C  | 05112859559 | 7.6 (193)  | 0.18 (4,6) | 0.05 (1,3) | 1.87 (48)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT11NT50-C | 05112859302 | 11.1 (282) | 0.18 (4,6) | 0.05 (1,3) | 3.00 (76)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT11NT50-D | 05112859303 | 11.1 (282) | 0.18 (4,6) | 0.05 (1,3) | 3.00 (76)  | -40 (-40) | 85 (185) | -20 (-4) | 500  | 5000  |
| CT11RD50-C | 05112859560 | 11.1 (282) | 0.18 (4,6) | 0.05 (1,3) | 3.00 (76)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT15NT50-C | 05112859307 | 14.6 (371) | 0.18 (4,6) | 0.05 (1,3) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 500   |
| CT15NT50-D | 05112859309 | 14.6 (371) | 0.18 (4,6) | 0.05 (1,3) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500  | 2500  |

#### Light Heavy-Duty Ties (120 lb., 530 N)

|             |             |          |            |            |            |           |          |          |     |      |
|-------------|-------------|----------|------------|------------|------------|-----------|----------|----------|-----|------|
| CT8NT120-L  | 05112859311 | 9 (229)  | 0.30 (7,6) | 0.07 (1,8) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 50  | 500  |
| CT15NT120-C | 05112859315 | 15 (381) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 100 | 500  |
| CT15NT120-D | 05112859317 | 15 (381) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500 | 2500 |

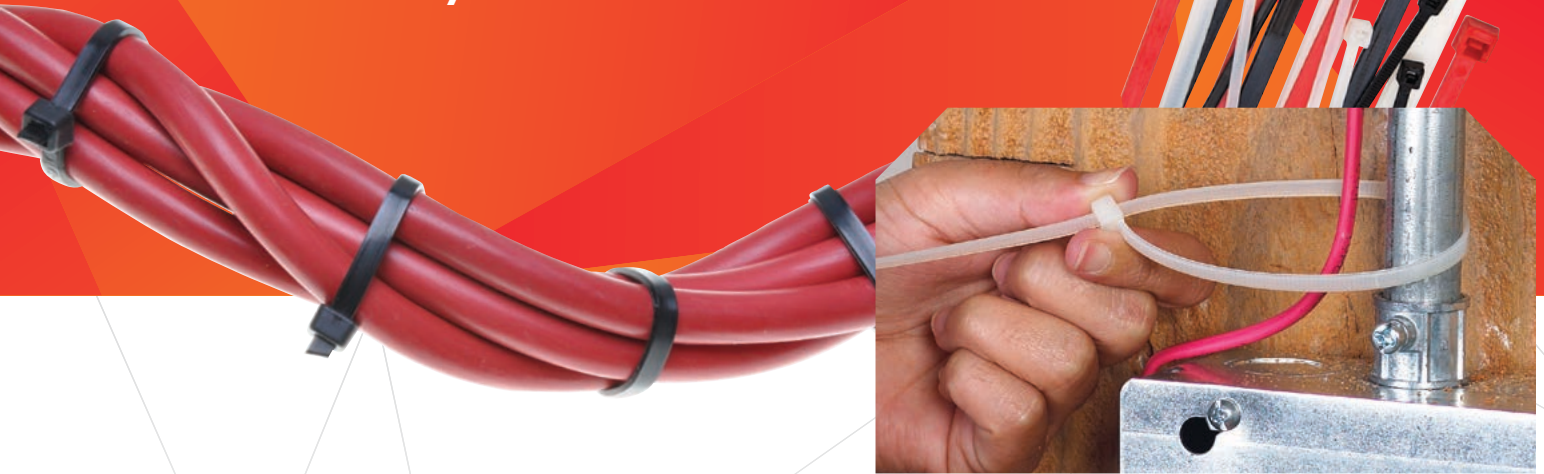
#### Heavy-Duty Ties (175 lb., 800 N)

|             |             |             |            |            |             |           |          |        |    |     |
|-------------|-------------|-------------|------------|------------|-------------|-----------|----------|--------|----|-----|
| CT24NT175-L | 05112859319 | 24 (610)    | 0.34 (8,6) | 0.09 (2,3) | 7.2 (183)   | 0 (32)    | 85 (185) | 0 (32) | 50 | 500 |
| CT36NT175-L | 05112859321 | 36 (914)    | 0.34 (8,6) | 0.09 (2,3) | 11.00 (279) | 0 (32)    | 85 (185) | 0 (32) | 50 | 500 |
| CT48NT175-L | 63806029045 | 47.9 (1217) | 0.36 (9,1) | 0.07 (1,8) | 14.30 (365) | -40 (-40) | 85 (185) | 0 (32) | 50 | 500 |

#### Screw Mountable

|              |             |            |            |            |            |           |          |          |      |       |
|--------------|-------------|------------|------------|------------|------------|-----------|----------|----------|------|-------|
| CT8NT50S-C   | 05112859296 | 8.6 (218)  | 0.18 (4,6) | 0.06 (1,5) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8NT50S-M   | 05112859298 | 8.6 (218)  | 0.18 (4,6) | 0.06 (1,5) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT15NT50S-L  | 05112859306 | 15.1 (384) | 0.18 (4,6) | 0.06 (1,5) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 50   | 500   |
| CT15NT50S-D  | 05112859308 | 15.1 (384) | 0.18 (4,6) | 0.06 (1,5) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500  | 2500  |
| CT15NT120S-D | 05112859316 | 15.7 (399) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500  | 2500  |
| CT15NT120S-L | 05112859314 | 15.7 (399) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 50   | 500   |

# 3M™ Standard Nylon Cable Ties



## 3M™ Standard Nylon Cable Ties - Weather-Resistant Black Nylon 6/6

| Part Number | UPC | Length in (mm) | Width in (mm) | Thickness in (mm) | Maximum Bundle Diameter in (mm) | Minimum Operating Temp °C (°F) | Maximum Operating Temp °C (°F) | Minimum Installation Temp °C (°F) | Bag Qty. | Carton Qty. |
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|

### Miniature Cable Ties (18 lb., 80 N)

|           |             |           |            |            |           |           |          |        |      |       |
|-----------|-------------|-----------|------------|------------|-----------|-----------|----------|--------|------|-------|
| CT4BK18-C | 05112859273 | 4.1 (104) | 0.10 (3,0) | 0.04 (1,0) | 0.75 (19) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT4BK18-M | 05112859274 | 4.1 (104) | 0.10 (3,0) | 0.04 (1,0) | 0.75 (19) | -40 (-40) | 85 (185) | 0 (32) | 1000 | 10000 |
| CT6BK18-C | 05112859277 | 6.1 (155) | 0.10 (3,0) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT8BK18-C | 05112859280 | 8.1 (206) | 0.10 (3,0) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | 0 (32) | 100  | 1000  |
| CT8BK18-M | 05112859281 | 8.1 (206) | 0.10 (3,0) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | 0 (32) | 1000 | 10000 |

### Intermediate Cable Ties (40 lb., 180 N)

|           |             |           |            |            |           |           |          |          |      |       |
|-----------|-------------|-----------|------------|------------|-----------|-----------|----------|----------|------|-------|
| CT6BK40-C | 05112859284 | 5.8 (147) | 0.14 (3,6) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT6BK40-M | 05112859285 | 5.8 (147) | 0.14 (3,6) | 0.05 (1,3) | 1.25 (32) | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT8BK40-C | 05112859288 | 8.9 (226) | 0.14 (3,6) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8BK40-M | 05112859289 | 8.9 (226) | 0.14 (3,6) | 0.05 (1,3) | 2.00 (51) | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |

### Standard Cable Ties (50 lb., 220 N)

|            |             |            |            |            |            |           |          |          |      |       |
|------------|-------------|------------|------------|------------|------------|-----------|----------|----------|------|-------|
| CT8BK50-C  | 05112859293 | 7.6 (193)  | 0.18 (4,6) | 0.05 (1,3) | 1.87 (48)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8BK50-M  | 05112859294 | 7.6 (193)  | 0.18 (4,6) | 0.05 (1,3) | 1.87 (48)  | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT11BK50-C | 05112859300 | 11.1 (282) | 0.18 (4,6) | 0.05 (1,3) | 3.00 (76)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT11BK50-D | 05112859301 | 11.1 (282) | 0.18 (4,6) | 0.05 (1,3) | 3.00 (76)  | -40 (-40) | 85 (185) | -20 (-4) | 500  | 5000  |
| CT15BK50-C | 05112859304 | 14.6 (371) | 0.18 (4,6) | 0.05 (1,3) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 100  | 500   |
| CT15BK50-D | 05112859305 | 14.6 (371) | 0.18 (4,6) | 0.05 (1,3) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500  | 2500  |

### Light Heavy-Duty Ties (120 lb., 550 N)

|             |             |          |            |            |            |           |          |          |     |      |
|-------------|-------------|----------|------------|------------|------------|-----------|----------|----------|-----|------|
| CT8BK120-L  | 05112859310 | 9 (229)  | 0.30 (7,6) | 0.07 (1,8) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 50  | 500  |
| CT15BK120-C | 05112859312 | 15 (381) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 100 | 500  |
| CT15BK120-D | 05112859313 | 15 (381) | 0.30 (7,6) | 0.07 (1,8) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 500 | 2500 |

### Heavy-Duty Ties (175 lb., 800 N)

|             |             |             |            |            |             |           |          |        |    |     |
|-------------|-------------|-------------|------------|------------|-------------|-----------|----------|--------|----|-----|
| CT24BK175-L | 05112859318 | 24 (610)    | 0.34 (8,6) | 0.09 (2,3) | 7.20 (183)  | 0 (32)    | 85 (185) | 0 (32) | 50 | 500 |
| CT36BK175-L | 05112859320 | 36 (914)    | 0.34 (8,6) | 0.09 (2,3) | 11.00 (279) | 0 (32)    | 85 (185) | 0 (32) | 50 | 500 |
| CT48BK175-L | 63806029036 | 47.9 (1217) | 0.36 (9,1) | 0.07 (1,8) | 14.30 (365) | -40 (-40) | 85 (185) | 0 (32) | 50 | 500 |

### Screw Mountable

|             |             |            |            |            |            |           |          |          |      |       |
|-------------|-------------|------------|------------|------------|------------|-----------|----------|----------|------|-------|
| CT8BK50S-C  | 05112859292 | 8.6 (218)  | 0.18 (4,6) | 0.06 (1,5) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 100  | 1000  |
| CT8BK50S-M  | 05112859295 | 8.6 (218)  | 0.18 (4,6) | 0.06 (1,5) | 2.00 (51)  | -40 (-40) | 85 (185) | -20 (-4) | 1000 | 10000 |
| CT15BK50S-L | 05112861217 | 15.1 (384) | 0.18 (4,6) | 0.06 (1,5) | 4.00 (102) | -40 (-40) | 85 (185) | -20 (-4) | 50   | 500   |

# 3M™ Steel Barb Cable Ties



## 3M™ Steel Barb Cable Ties - UV-Resistant Black

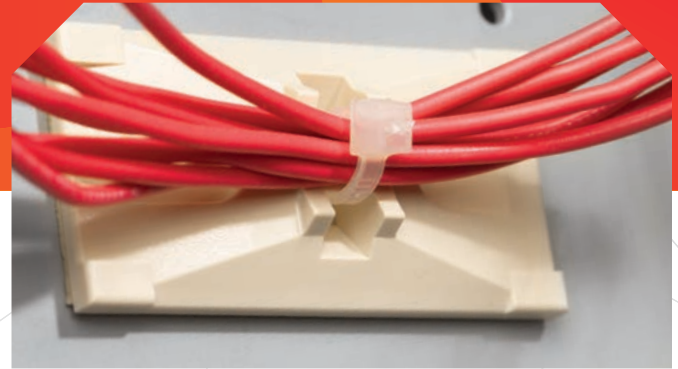
| Part Number                            | UPC         | Length in (mm) | Width in (mm) | Thickness in (mm) | Maximum Bundle Diameter in (mm) | Minimum Operating Temp °C (°F) | Maximum Operating Temp °C (°F) | Minimum Installation Temp °C (°F) | Bag Qty. | Carton Qty. |
|--|-------------|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|
| <b>Steel Barb Cable Ties (18 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB4BK18-C                            | 07630892579 | 4 (102)        | .09 (2,4)     | .04 (1,0)         | .90 (23)                        | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB8BK18-C                            | 07630892583 | 7.9 (201)      | .09 (2,4)     | .04 (1,0)         | 2.00 (51)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| <b>Steel Barb Cable Ties (40 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB6BK40-C                            | 07630892581 | 6.1 (155)      | .14 (3,6)     | .05 (1,3)         | 1.37 (35)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| <b>Steel Barb Cable Ties (50 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB8BK50-C                            | 07630892585 | 7.3 (186)      | .19 (4,8)     | .06 (1,5)         | 1.77 (45)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB8BK50-M                            | 07630892587 | 7.3 (186)      | .19 (4,8)     | .06 (1,5)         | 1.77 (45)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| CTSB11BK50-C                           | 07630892589 | 11.6 (295)     | .19 (4,8)     | .06 (1,5)         | 3.19 (81)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB11BK50-M                           | 07630892591 | 11.6 (295)     | .19 (4,8)     | .06 (1,5)         | 3.19 (81)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| CTSB15BK50-C                           | 07630892593 | 14.8 (376)     | .19 (4,8)     | .06 (1,5)         | 4.21 (107)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 500         |
| CTSB15BK50-M                           | 07630892595 | 14.8 (376)     | .19 (4,8)     | .06 (1,5)         | 4.21 (107)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| <b>Steel Barb Cable Ties (110 lb.)</b> |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB28BK110-L                          | 07630892602 | 27.5 (699)     | .28 (7,0)     | .06 (1,6)         | 7.99 (203)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |
| <b>Steel Barb Cable Ties (120 lb.)</b> |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB15BK120-L                          | 07630892597 | 15.7 (400)     | .39 (10,0)    | .07 (1,7)         | 4.29 (109)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |
| CTSB15BK120-D                          | 07630892599 | 15.7 (400)     | .39 (10,0)    | .07 (1,7)         | 4.29 (109)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 500      | 2500        |
| CTSB18BK120-L                          | 07630892600 | 17.7 (450)     | .39 (10,0)    | .07 (1,7)         | 4.88 (124)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |

## 3M™ Steel Barb Cable Ties - Natural

| Part Number                            | UPC         | Length in (mm) | Width in (mm) | Thickness in (mm) | Maximum Bundle Diameter in (mm) | Minimum Operating Temp °C (°F) | Maximum Operating Temp °C (°F) | Minimum Installation Temp °C (°F) | Bag Qty. | Carton Qty. |
|--|-------------|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|
| <b>Steel Barb Cable Ties (18 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB4NT18-C                            | 07630892578 | 4.0 (102)      | .09 (2,4)     | .04 (1,0)         | .90 (23)                        | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB8NT18-C                            | 07630892582 | 7.9 (201)      | .09 (2,4)     | .04 (1,0)         | 2.00 (51)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| <b>Steel Barb Cable Ties (40 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB6NT40-C                            | 07630892580 | 6.1 (155)      | .14 (3,6)     | .05 (1,3)         | 1.37 (35)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| <b>Steel Barb Cable Ties (50 lb.)</b>  |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB8NT50-C                            | 07630892584 | 7.3 (186)      | .19 (4,8)     | .06 (1,5)         | 1.77 (45)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB8NT50-M                            | 07630892586 | 7.3 (186)      | .19 (4,8)     | .06 (1,5)         | 1.77 (45)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| CTSB11NT50-C                           | 07630892588 | 11.6 (295)     | .19 (4,8)     | .06 (1,5)         | 3.19 (81)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 1000        |
| CTSB11NT50-M                           | 07630892590 | 11.6 (295)     | .19 (4,8)     | .06 (1,5)         | 3.19 (81)                       | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| CTSB15NT50-C                           | 07630892592 | 14.8 (376)     | .19 (4,8)     | .06 (1,5)         | 4.21 (107)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 100      | 500         |
| CTSB15NT50-M                           | 07630892594 | 14.8 (376)     | .19 (4,8)     | .06 (1,5)         | 4.21 (107)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 1000     | 5000        |
| <b>Steel Barb Cable Ties (110 lb.)</b> |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB28NT110-L                          | 07630892603 | 27.5 (699)     | .28 (7,0)     | .06 (1,6)         | 7.99 (203)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |
| <b>Steel Barb Cable Ties (120 lb.)</b> |             |                |               |                   |                                 |                                |                                |                                   |          |             |
| CTSB15NT120-L                          | 07630892596 | 15.7 (400)     | .39 (10,0)    | .07 (1,7)         | 4.29 (109)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |
| CTSB15NT120-D                          | 07630892598 | 15.7 (400)     | .39 (10,0)    | .07 (1,7)         | 4.29 (109)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 500      | 2500        |
| CTSB18NT120-L                          | 07630892601 | 17.7 (450)     | .39 (10,0)    | .07 (1,7)         | 4.88 (124)                      | -40 (-40)                      | 85 (185)                       | -40 (-40)                         | 50       | 500         |

## 3M™ Cable Ties – Assortment Pack

## 3M™ Mounting Bases



### 3M™ Cable Ties - Assortment Pack









| Part Number | UPC | Length in (mm) | Width in (mm) | Thickness in (mm) | Maximum Bundle Diameter in (mm) | Minimum Operating Temp °C (°F) | Maximum Operating Temp °C (°F) | Minimum Installation Temp °C (°F) | Bag Qty. | Carton Qty. |
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|
|-------------|-----|----------------|---------------|-------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------------|----------|-------------|

|             |             |        |        |        |        |           |          |           |     |      |
|-------------|-------------|--------|--------|--------|--------|-----------|----------|-----------|-----|------|
| CT06220     | 05112859324 | Varies | Varies | Varies | Varies | -40 (-40) | 85 (185) | Varies    | 100 | 1000 |
| CTSB-SAMPLE | 07630892619 | Varies | Varies | Varies | Varies | -40 (-40) | 85 (185) | -40 (-40) | 35  | 700  |

- CT06220 contains 15 each of natural nylon 6/6 ties: CT4NT18-, CT6NT40-, CT8NT50-, and CT11NT50- and 10 each of black, weather-resistant nylon 6/6 ties: CT4BK18-, CT6BK40-, CT8BK50-, and CT11BK50-
- CTSB-SAMPLE contains 5 each of CTSB4BK18-, CTSB6NT40-, CTSB8NT18-, CTSB8BK50-, CTSB11NT50-, CTSB11BK50- and CTSB15BK120-

### 3M™ Mounting Bases

| Part Number | Dimensions L x W x H in (mm) | Slot Width in (mm) | Slot Height in (mm) | Color | Mount Type | Bag Qty. | Material |
|-------------|------------------------------|--------------------|---------------------|-------|------------|----------|----------|
|-------------|------------------------------|--------------------|---------------------|-------|------------|----------|----------|

|   |               |                                    |            |           |                    |                                    |     |       |
|---|---------------|------------------------------------|------------|-----------|--------------------|------------------------------------|-----|-------|
|  | CTB75X75NTA-C | .74 x .74 x .22<br>(19 x 19 x 5,6) | 0.21 (5,3) | .06 (1,5) | Natural            | Foam Backed Adhesive               | 100 | Nylon |
|  | CTB75X75BKA-C | .74 x .74 x .22<br>(19 x 19 x 5,6) | 0.21 (5,3) | .06 (1,5) | UV Resistant Black | Foam-Backed Adhesive               | 100 | Nylon |
|  | CTB1X1INTA-C  | .99 x .99 x .22<br>(25 x 25 x 5,6) | 0.21 (5,3) | .06 (1,5) | Natural            | Foam-Backed Adhesive               | 100 | Nylon |
|  | CTB1X1BKA-C   | .99 x .99 x .23<br>(25 x 25 x 5,6) | 0.21 (5,3) | .06 (1,5) | UV Resistant Black | Foam-Backed Adhesive               | 100 | Nylon |
|  | CTB2X1BGA-C   | 2.0 x 1.0 x .35<br>(51 x 25 x 8,9) | 0.21 (5,3) | .18 (4,5) | Beige              | Foam-Backed Adhesive               | 100 | ABS   |
|  | CTB1X1BGA-C   | 1.0 x 1.2 x .15<br>(25 x 25 x 3,8) | 0.21 (5,3) | .06 (1,5) | Beige              | Foam-Backed Adhesive (Screw Mount) | 100 | ABS   |
|  | CTB60X41NTS-C | .60 x .41 x .28<br>(15 x 10 x 7,0) | 0.21 (5,3) | .06 (1,5) | Natural            | Screw Mount                        | 100 | Nylon |
|  | CTB87X62NTS-C | .87 x .62 x .38<br>(22 x 16 x 10)  | 0.35 (8,9) | .10 (2,5) | Natural            | Screw Mount                        | 100 | Nylon |



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