3M™ Cable Ties Mounting Bases

Data Sheet **July 2026**

Description

3M™ Cable Tie Bases are molded from 6/6 nylon or ABS and available in natural, weather resistant black or ivory color. They are also available in different sizes and mounting abilities. The rubber-adhesive style is ideal for simple, lightweight securing of cable bundles, while the screw-mount saddle-base design is engineered to support heavier loads and provide maximum stability.

Agency Approvals & Self-Certifications

Nylon Adhesive Mounting bases are UL Recognized and classified as fixing device type 11 per Standard 62275 for Cable Management Systems. Screw mounting bases are UL Recognized type 21 and suitable for use in Air Handling Spaces (AH-2 plenums rated) in accordance with Section 300.22 of the National Electric Code. UL File # E116841

Nylon Adhesive Mounting bases are CSA certified C22.2 No. 62275:21 CSA file 609208

For regulatory information including RoHS, REACH, please visit www.3M.com/regs

Applications

3M™ Cable Tie Bases are used with 3M Standard Nylon Cable ties to secure wire bundles and harness components quickly on racks, electrical cabinets and panels, wood walls and frames and metallic structures.

Technical Specification

Material 6/6 nylon

AH-2 Plenum rated (Screw Mount Only)

UL classification

Nylon Adhesive mount -Type 11- Fixing device

Screw Mount -Type 21-Fixing device

Nylon and ABS material adhesive mount bond

Bond time -15 min

Max Adhesion time -1hour

Flammability- UL94 V-2 (Screw Mount Only)

Temperature rating	Operation Temperature	Minimum Installation Temperature
Adhesive mount	-20°C to 70°C (-4°F to 158°F)	18°C (65°F)
Screw Mount	-40°C to 85°C (-40°F to 185°F)	N/A

Note: This product is made from nylon which is a hygroscopic material that may have decreased performance when exposed to extreme humidity levels. Follow the recommended storage conditions regarding the use of a humidity-controlled storage area.

Installation Recommendations

Ensure the surface is free of grease; clean it with isopropyl alcohol and water and allow it to dry completely. Suitable for Stainless Steel, ABS, Nylon, PVC, Enamel Painted Steel, Aluminum, Galvanized Steel surface material.

Part Number	Dimensions L x W x H in (mm)	Slot Width in (mm)	Slot Height in (mm)	Fastener Size	Mechanical Strength Lbs. (N)	Color	Mount Type	Bag Quantity	Material
CTB75X75NTA-C	.74x.74x.22 (19x19x5,6)	20 (5,08)	.05 (1,65)	#4	9 (40)	Natural	Foam Backed Adhesive	100	Nylon
CTB75X75BKA-C	.74x.74x.22 (19x19x5,6)	20 (5,08)	.05 (1,65)	#4	9 (40)	UV Resistant black	Foam Backed Adhesive	100	Nylon
CTB1X1NTA-C	.99x.99x.22 (25x25x5,8)	20 (5,08)	.06 (1,65)	#6	11 (50)	Natural	Foam Backed Adhesive	100	Nylon
CTB1X1BKA-C	.99x.99x.23 (25x25x5,8)	20 (5,08)	.06 (1,65)	#6	11 (50)	UV Resistant black	Foam Backed Adhesive	100	Nylon
CTB60X38NTS-C	.60x.38x.27 (15,2x9,7x6,9)	.35 (8,89)	.12 (3,17)	#10	120 (534)	Natural	Screw Mount	100	Nylon
CTB90X63NTS-C	.90x.63x.38 (22,9x16x9,7)	.20 (5,08)	.06 (1,65)	#6	120 (534)	Natural	Screw Mount	100	Nylon
CTB2X1BGA-C	2.0x1.0x.35 (51x25x8,9)	.21 (5,3)	.18 (4,5)	N/A	_	Beige	Foam Backed Adhesive	100	ABS
CTB1X1BGA-C	1.0x1.2x.15 (25x25x3,8)	.21 (5,3)	.06 (1,5)	#6	_	Beige	Foam Backed Adhesive	100	ABS

Shelf Life & Storage

3M™ Cable Ties Mounting bases have a 2-year shelf life from date of manufacture when stored in a humidity- controlled storage (21°C/70°F and 50% relative humidity) and out of direct sunlight until installation.

Availability

3M™ Cable Ties Mounting bases are manufactured in beige, black and natural colors. Please contact your local distributor; available from www.3M.com/electrical [Where to Buy] or call 1.800.245.3573.

Technical Information

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