

WIRE MANAGEMENT

Cable Ties

- Tools
- Identification Ties
- Plenum, Powr-Tie™, Multi-Purpose
- Miniature, Standard, Heavy Duty
- Mounting Pads
- Screw Mounting Bases
- Cable Clamps

Supplies

- Grommets
- Bushings
- Spacer Shims
- Anchor Kits
- Quick Snap

Staples

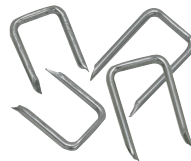
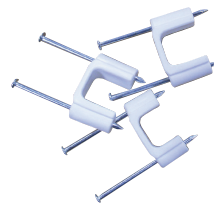
- Plastic Insulated
- Carbon Steel
- Cable Stacker

Wire Markers

- Booklets
- Cards
- Dispenser

Switches

- Toggle
- Rocker
- Lever/Pull Chain
- Door



Cable Tie Numbering System

IT - 2 - S - MH - C - 0

IT	2	S	MH	CC	O
IT = IDEAL Powr-Tie™ Cable Ties	Size Approximate Bundle Diameter for ties	Tensile Strength M = Miniature (18 lbs.) I = Intermediate (40 lbs.) S = Standard (50 lbs.) LH = Light-Heavy Duty (120 lbs.) H = Heavy Duty (175 lbs.) EH = Extra Heavy-Duty (250 lbs.)	Style = Standard Tie MH = Mounting ID = Identification MB = Mounting Base LPMB = Low Profile Mounting Base MP = Mounting Pad CCL = Cable Clamp	Qty. Per Package L = 50 C = 100 D = 500 M = 1000	Color = Natural 0 = UV Black 35 = Burgundy

Powr-Tie™ Cable Ties

Quality Construction

- One-piece design for added strength
- Superior locking mechanism
- Exceeds industry tensile strength ratings

Low Insertion Force

- Tapered thin tip reduces initial friction
- Lowest insertion force with high tensile strength
- Reduces installation fatigue

No Burrs or Sharp Edges

- Smooth corners provide added safety
- Rounded edges eliminate insulation damage

Stepped Tail Grip for easier grabbing and tightening once engaged



Angled Tail

- Provides quicker initial insertion
- Lowers installation costs

Material Selection

- **RoHS Compliant**
- **Natural General Purpose 6/6 Nylon**
 - Suitable for most applications
 - Meets UL 94V-2 flammability ratings
 - 85°C/185°F working temperature
- **UV Black Nylon 6/6**
 - Suitable for most applications with continuous or extended exposure to outdoor elements
 - Weather-resistant grade, able to endure ultraviolet (UV) light
 - Meets UL 94V-2 flammability ratings
 - 85°C/185°F working temperature



Miniature (18 lbs.) Natural & UV Black Cable Ties

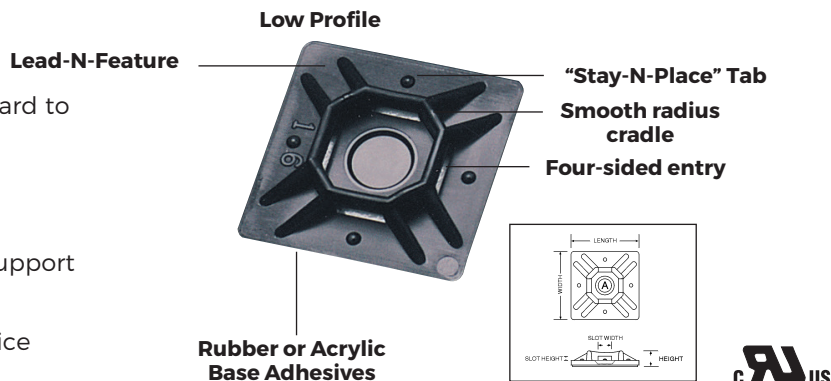
Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL/ CSA Type	Plenum Approval	Qty./ Bag	Part No.
Natural Nylon	4.1 in. 104mm	.095 in. 2.41mm	.042 in. 1.06mm	1/16 - 7/8 in.	18 lbs.	MS3367-4-9	21	AH-2	100	IT1M-C
Natural Nylon									1000	IT1M-M
UV Black Nylon						MS3367-4-0			100	IT1M-CO
Natural Nylon	6.1 in. 154mm	.095 in. 2.41mm	.042 in. 1.06mm	1/16 - 1-1/2 in.	18 lbs.	—			100	IT1_5M-C
UV Black Nylon									100	IT1_5M-CO
Natural Nylon	8.1 in. 207mm	.095 in. 2.41mm	.042 in. 1.06mm	1/16 - 2-3/16 in.	18 lbs.	—			100	IT2M-C
Natural Nylon									1000	IT2M-M
UV Black Nylon									100	IT2M-CO

AH-2 UL Listed for Air Handling Spaces



Mounting Pads

- Lead-N-Feature allows easy insertion for hard to reach applications
- Four-sided entry slots save time during placement orientation
- Smooth radius cradle eliminates possible damage to cable while providing stable support
- Low Profile is essential in confined spaces
- UL recognized, rubber adhesive fixing device



Description	Width	Height	Slot Height	Slot Width	Screw Size	UL/CSA Type	Qty./Bag	Part No.
Natural Nylon	.74 in. 19mm	.19 in. 4.8mm	.05 in. 1.2mm	.20 in. 5.1mm	No. 4	11	100	IT750MP-C
UV Black Nylon							100	IT750MP-CO
Natural Nylon	.99 in. 25mm	.20 in. 5.0mm	.06 in. 1.5mm	.20 in. 5.1mm	No. 6		100	IT1000MP-C
UV Black Nylon							100	IT1000MP-CO

Screw Mounting Bases – Standard

- Deep cradle design provides support for larger bundles and tubing
- Recessed screw hole allows cable ties to easily pass over screw head

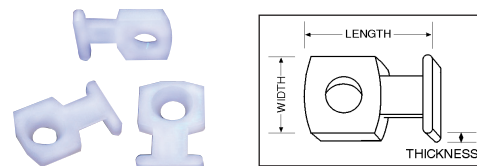


Description	Length	Width	Height	Slot Height	Slot Width	Screw Size	UL/CSA Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	.60 in. 15mm	.380 in. 9.60mm	.270 in. 6.86mm	.062 in. 1.59mm	.200 in. 5.05mm	No. 6	21	AH-2	100	IT1SMB-C
UV Black Nylon									100	IT1SMB-CO
Natural Nylon	.90 in. 22mm	.630 in. 16.00mm	.380 in. 9.65mm	.125 in. 3.18mm	.350 in. 8.89mm	1/4 in.			100	IT2SMB-C
UV Black Nylon									100	IT2SMB-CO



Screw Mounting Bases – Low Profile

- Perfect for confined space, control panels or other areas where space is limited



Description	Length	Width	Height	Slot Height	Slot Width	Screw Size	Qty./Bag	Part No.
Low Profile Mount	.750 in. 19mm	.500 in. 12.70mm	.120 in. 3.04mm	.062 in. 1.57mm	.180 in. 4.57mm	No. 8	100	IT1LPMB-C