

Clamps

- Use to secure wires, cables, pipes, tubing and fiber optics
- Ultraviolet black nylon clamps available for internal and external use
- Use with #10 mounting screw



Description	Closed Diameter	Center to Center	Width	Thickness	Mounting Hole	UL Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	.125 in./3.18mm	.343 in./8.71mm	3/8 in.	.050 in./1.27mm	.203 in./5.16mm	21	AH-2	100	IT125CCL-C
Natural Nylon	.250 in./6.35mm	.421 in./10.69mm	3/8 in.	.050 in./1.27mm	.203 in./5.16mm			100	IT250CCL-C
UV Black Nylon								100	IT250CCL-C0
Natural Nylon	.375 in./9.52mm	.500 in./12.70mm	1/2 in.	.060 in./1.52mm	.203 in./5.16mm			100	IT375CCL2-C
UV Black Nylon								100	IT375CCL2-C0
Natural Nylon	.500 in./12.70mm	.553 in./14.05mm	1/2 in.	.060 in./1.52mm	.203 in./5.16mm			100	IT500CCL2-C
Natural Nylon	.625 in./15.88mm	.625 in./15.88mm	1/2 in.	.060 in./1.52mm	.203 in./5.16mm			100	IT625CCL2-C
Natural Nylon	.750 in./19.05mm	.699 in./17.75mm	1/2 in.	.060 in./1.52mm	.203 in./5.16mm			100	IT750CCL2-C
Natural Nylon	1.000 in./25.40mm	.825 in./20.96mm	1/2 in.	.060 in./1.52mm	.203 in./5.16mm			100	IT1000CCL2-C

Plenum Cable Ties

- UL Listed nylon 6/6 cable ties are suitable for use in Air Handling Spaces (Plenum) in accordance with Section 300-22(C) & (D) of the National Electrical Code and Rules 12-010 (3), (4) and (5) and 12-020 of the Canadian Electrical Code, Part 1

Standard Ties



Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL Type	Plenum Approval	Qty./Bag	Part No.		
Burgundy Nylon	7.5 in./190mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 1-7/8 in.	50 lbs.	—	21	AH-2	100	IT2S-C35		
Natural Nylon						MS3367-1-9			100	IT2S-C		
Natural Nylon						MS3367-1-0			1000	IT2S-M		
UV Black Nylon									100	IT2S-C0		
UV Black Nylon									1000	IT2S-M0		
Burgundy Nylon	11.2 in./284mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 3-1/16 in.	50 lbs.	—			100	IT3S-C35		
Natural Nylon						MS3367-7-9			100	IT3S-C		
Natural Nylon						MS3367-7-0			500	IT3S-D		
UV Black Nylon									100	IT3S-C0		
UV Black Nylon									500	IT3S-D0		
Natural Nylon	14.5 in./368mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 4-1/8 in.	50 lbs.	MS3367-2-9			100	IT4S-C		
Natural Nylon						MS3367-2-0			500	IT4S-D		
UV Black Nylon									100	IT4S-C0		
UV Black Nylon									500	IT4S-D0		

Mounting Ties

Description	Length	Width	Strap Thickness	Max. Bundle	Tensile Strength	Screw Size	UL Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	8.1 in./206mm	.178 in./4.52mm	.053 in./1.35mm	1/16 - 1-3/4 in.	50 lbs.	No. 10	21	AH-2	100	IT2SMH-C
Natural Nylon									1000	IT2SMH-M
UV Black Nylon									100	IT2SMH-C0





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

• Heat Stabilized Black Nylon 6/6

- Suitable for most applications with continuous or extended exposure to high temperatures
- Meets UL standards for electrical applications
- Meets UL 94V-2 flammability ratings
- 125°C/257°F working temperature

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

Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL Type	Plenum Approval	Qty./Bag	Part No.		
Natural Nylon	4.0 in./102mm	.094 in./2.39mm	.042 in./1.06mm	1/16 - 7/8 in.	18 lbs.	MS3367-4-9	21	AH-2	100	IT1M-C		
Natural Nylon						MS3367-4-0			1000	IT1M-M		
UV Black Nylon									100	IT1M-C0		
Natural Nylon	6.1 in./154mm	.094 in./2.39mm	.042 in./1.06mm	1/16 - 3-1/2 in.	18 lbs.	—			100	IT1_5M-C		
UV Black Nylon						100			IT1_5M-C0			
Natural Nylon	8.1 in./206mm	.094 in./2.39mm	.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-C0		

*IM, 1_5M & 2M Series



Intermediate (40 lb.) Natural & UV Black Cable Ties

Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL Type	Plenum Approval	Qty./Bag	Part No.						
Natural Nylon	5.7 in./145mm	.140 in./3.56mm	.049 in./1.24mm	1/16 - 1-7/16 in.	40 lbs.	MS3367-5-9	21	AH-2	100	IT1_5I-C						
Natural Nylon						MS3367-5-0			1000	IT1_5I-M						
UV Black Nylon									100	IT1_5I-C0						
UV Black Nylon						1000			IT1_5I-M0							
Natural Nylon	8.8 in./224mm	.140 in./3.56mm	.049 in./1.24mm	1/16 - 2-3/8 in.	40 lbs.	MS53367-5-9			21	AH-2	100	IT2I-C				
Natural Nylon						MS53367-5-0					1000	IT2I-M				
UV Black Nylon											100	IT2I-C0				
UV Black Nylon						1000					IT2I-M0					
Natural Nylon	11.5 in./292mm	.142 in./3.60mm	.055 in./1.40mm	1/16 - 3-3/8 in.	40 lbs.	—					21	AH-2	100	IT3I-C		
UV Black Nylon													100	IT3I-C0		
Natural Nylon	14.5 in./368mm	.142 in./3.60mm	.055 in./1.40mm	1/16 - 4 in.	40 lbs.	—							21	AH-2	100	IT4I-C
UV Black Nylon															100	IT4I-C0

*IM, 1_5 & 2I Series



Standard (50 lb.) Natural & UV Black & Heat Stabilized Black Cable Ties

Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL Type	Plenum Approval	Qty./Bag	Part No.		
Natural Nylon	7.5 in./190mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 1-7/8 in.	50 lbs.	MS3367-1-9	21	AH-2	100	IT2S-C		
Natural Nylon						MS3367-1-0			1000	IT2S-M		
UV Black Nylon									100	IT2S-C0		
UV Black Nylon						1000			IT2S-M0			
Natural Nylon	11.2 in./284mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 3-1/16 in.	50 lbs.	MS3367-7-9			100	IT3S-C		
Natural Nylon						MS3367-7-0			500	IT3S-D		
UV Black Nylon									100	IT3S-C0		
UV Black Nylon						500			IT3S-D0			
Natural Nylon	14.5 in./368mm	.178 in./4.52mm	.053 in./1.34mm	1/16 - 4-1/8 in.	50 lbs.	MS3367-2-9			100	IT4S-C		
Natural Nylon						MS3367-2-0			500	IT4S-D		
UV Black Nylon									100	IT4S-C0		
UV Black Nylon						500			IT4S-D0			
Natural Nylon	17.0 in./432mm	.190 in./4.82mm	.053 in./1.34mm	1/16 - 4-3/4 in.	50 lbs.	—			100	IT5S-C		
UV Black Nylon									100	IT5S-C0		

*2S, 3S & 4S Series

UL Listed Nylon 6/6 cable ties are suitable for use in Air Handling Spaces (Plenum) in accordance with Section 300-22(C) & (D) of the National Electrical Code and Rules 12-010 (3), (4) & (5) and 12-020 of the Canadian Electrical Code, Part 1.



Light Heavy-Duty, Heavy-Duty and Extra Heavy-Duty Natural, UV Black and Heat Stabilized Cable Ties

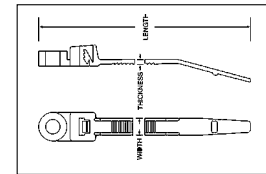
Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Mil-Spec Reference	UL Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	8.7/220.9mm	.300 in./7.62mm	.076 in./1.93mm	2-1/16 in.	120 lbs.	—	21	AH-2	100	IT2LH-C
UV Black Nylon									100	IT2LH-C0
Natural Nylon	15.1 in./384mm	.300 in./7.62mm	.075 in./1.90mm	3/16-4-1/16 in.	120 lbs.	MS3367-3-9			50	IT4LH-L
UV Black Nylon						MS3367-3-0			50	IT4LH-L0
Natural Nylon	17.8 in./451mm	.300 in./7.62mm	.075 in./1.90mm	3/16-5-1/4 in.	120 lbs.	—			50	IT5LH-L
UV Black Nylon									50	IT5LH-L0
Natural Nylon	24.2 in./614mm	.300 in./7.62mm	.075 in./1.90mm	3/16-7 in.	120 lbs.	—			50	IT7LH-L
UV Black Nylon									50	IT7LH-L0
Natural Nylon	25.3 in./642mm	.340 in./8.64mm	.090 in./2.29mm	3/16-7-3/16 in.	175 lbs.	MS3367-10-9			50	IT7H-L
UV Black Nylon						MS3367-10-0			50	IT7H-L0
Natural Nylon	37.1 in./942mm	.340 in./8.64mm	.090 in./2.29mm	3/16-11 in.	175 lbs.	MS3367-13-9			50	IT11H-L
UV Black Nylon						MS3367-13-0			50	IT11H-L0
Natural Nylon	47.8 in./1214mm	.340 in./8.64mm	.090 in./2.29mm	3/8-14-1/2 in.	175 lbs.	MS3367-16-9			50	IT14H-L
UV Black Nylon						MS3367-16-0			50	IT14H-L0
UV Black Nylon	22.8 in./579mm	.50 in./12.7mm	.080 in./2.03mm	3/16-6 in.	250 lbs.	—				100

*4LH, 7H, 11H, 14H Series



Mounting Head, Natural & UV Black Cable Ties

- Secures and positions wire bundles, cables, hoses, etc. to panels or other surfaces with one fastener to reduce time and cost
- Allows bundling before and after mounting



Description	Length	Width	Thickness	Max. Bundle	Tensile Strength	Screw Size	UL Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	6.0 in./152mm	.140 in./3.55mm	.048 in./1.21mm	1/16 - 1-1/4 in.	30 lbs.	No. 8	21	AH-2	100	IT1_5IMH-C
UV Black Nylon									100	IT1_5IMH-C0
Natural Nylon	8.1 in./206mm	.178 in./4.52mm	.053 in./1.35mm	1/16 - 1-3/4 in.	50 lbs.	No. 10			100	IT2SMH-C
Natural Nylon									1000	IT2SMH-M
UV Black Nylon	11.8 in./300mm	.189 in./4.80mm	.050 in./1.27mm	1/16 - 3 in.	50 lbs.	No. 10			100	IT2SMH-C0
Natural Nylon									100	IT3SMH-C
UV Black Nylon	14.5 in./370mm	.189 in./4.80mm	.060 in./1.52mm	1/16 - 4 in.	50 lbs.	No. 10			100	IT3SMH-C0
Natural Nylon									100	IT4SMH-C
Natural Nylon	15.7 in./398mm	.300 in./7.62mm	.075 in./1.90mm	3/16 - 4-1/16 in.	120 lbs.	1/4 in.			100	IT4LHMH-C
UV Black Nylon									100	IT4LHMH-C0

*4LH Series; **2S Series

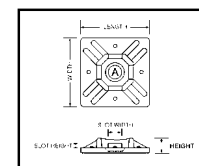
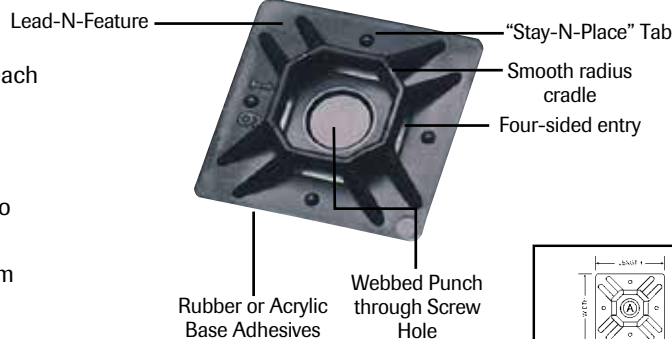
UL Listed Nylon 6/6 cable ties are suitable for use in air handling spaces in accordance with Section 300-22(C) & (D) of the National Electrical Code.



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
- Webbed punch through screw hole allows maximum adhesive surface area, along with easy insertion of mechanical fasteners
- Low Profile is essential in confined spaces
- UL recognized, rubber adhesive positioning device

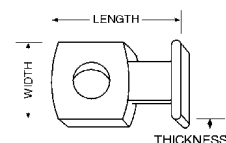
Low Profile



Description	Width	Height	Slot Height	Slot Width	Screw Size	UL Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	.74 in./19mm	.19 in./4.8mm	.05 in./1.2mm	.20 in./5.1mm	No. 4	21	AH-2	100	IT750MP-C
UV Black Nylon								100	IT750MP-C0
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-C0

Screw Mounting Bases — Low Profile

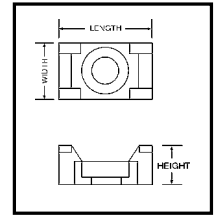
- Perfect for confined space, control panels or other areas where space is limited



Description	Length	Width	Height	Slot Height	Slot Width	Screw Size	UL Type	Plenum Approval	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	21	AH-2	100	IT1LPMB-C

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 Type	Plenum Approval	Qty./Bag	Part No.
Natural Nylon	.590 in./15mm	.370 in./9.40mm	.270 in./6.86mm	.062 in./1.59mm	.190 in./4.83mm	No. 6	21	AH-2	100	IT1SMB-C
UV Black Nylon									100	IT1SMB-C0
Natural Nylon	.870 in./22mm	.640 in./16.26mm	.380 in./9.65mm	.125 in./3.18mm	.300 in./7.62mm	1/4 in.			100	IT2SMB-C
UV Black Nylon									100	IT2SMB-C0

Multi-Purpose Cable Ties



- General purpose cable tie for building and cable management
- UL recognized and Plenum rated



Size	Thickness x Width	Color	Tensile Strength (lbs.)	UL Type	Plenum Approval	Qty.	Part No.
Miniature	4 in.	.039 x .095	18	21	AH-2	100	B-4-18-9-C
						100	B-4-18-0-C
Intermediate	6 in.	.047 x .142	40	—	—	100	B-6-40-9-C
				—	—	1,000	B-6-40-9-M
				21	AH-2	100	B-6-40-0-C
	8 in.	.053 x .178	50	—	—	100	B-8-50-35-C
	11 in.			21	AH-2	100	B-11-50-35-C
Standard	8 in.	.057 x .181	50	—	—	100	B-8-50-9-C
				—	—	1,000	B-8-50-9-M
				—	—	100	B-8-50-0-C
				—	—	1,000	B-8-50-0-M
	11 in.			21	AH-2	100	B-11-50-9-C
				21	AH-2	500	B-11-50-9-D
				21	AH-2	100	B-11-50-0-C
				21	AH-2	500	B-11-50-0-D
	14 in.			21	AH-2	100	B-14-50-9-C
				21	AH-2	500	B-14-50-9-D
				21	AH-2	100	B-14-50-0-C
				21	AH-2	500	B-14-50-0-D
		Heavy-Duty	14 in.	.066 x .299	120	21	AH-2
50	B-14-120-0-L						
50	B-24-175-9-L						
50	B-24-175-0-L						
24 in.	175		50	B-36-175-9-L			
			50	B-48-175-9-L			
Mounting Ties	8 in.	.057 x .189	50	—	—	100	B-8-50MT-9-C
				—	—	100	B-8-50MT-0-C
	14 in.	.053 x .178		21	AH-2	100	B-14-50MT-9-C
Mounting Pads	3/4 in. x 3/4 in.	.142 Max. Tie Width	N/A	—	—	100	BMP-750-9-C
	1 in. x 1 in.	.189 Max Tie Width	N/A	—	—	100	BMP-1000-9-C