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Available Materials

Nylon 6/6 — General Purpose

General purpose nylon 6/6 features light weight, high strength and a wide temperature range. It is halogen free so it does not release dangerous gases, such as chlorine, bromine, fluorine and iodine when burned. Nylon 6/6 is hydroscopic, and therefore, absorbs or releases moisture depending on its environment. Thus, the moisture level of the material will affect tensile strength, stiffness and elongation of the product.

Nylon 6/6 — Heat Stabilized

With similar properties and benefits as nylon 6/6, products manufactured with heat stabilized nylon 6/6 material have a chemical stabilizer added for higher continuous temperature applications.

Nylon 6/6 — UV Stabilized

Chemical inhibitors are used to give nylon 6/6 material added properties to fight against premature aging of products due to the effects of ultraviolet rays.

Nylon 6/6 — UV Stabilized

(2% Carbon for Military Specification)

The physical properties of this material include carbon, which acts as a UV stabilizer, prolonging the life of the product under ultraviolet conditions. It also allows cable ties to meet the particular military specification for cable ties.

Nylon 6/6 — V0 Flame Retardant

This material meets UL 94V-0 flammability requirements. Flame retardant additives generally reduce tensile strength when compared to general-purpose nylon 6/6, but this resin has been formulated to minimize such effects.

Nylon 6/6 — High Impact

Impact modifiers are added to increase flexibility. High impact nylon 6/6 has stable tensile strength due to its reduced influence from moisture. It is excellent for high vibration applications, as within the aircraft and automobile industries and performs better than nylon 6/6 against ultraviolet rays. Good for outdoor use.

Polypropylene

Polypropylene is used in environments where chemical effects on nylon are a concern. It is not affected by inorganic acids (hydrochloric), polyhydric alcohols (ethyleneglycol), neutral salts (sodium chloride) and basic salts (sodium bicarbonate). Polypropylene also resists a number of other chemicals with good results, although it has lower tensile strength than nylon 6/6 (about half). Polypropylene has good UV resistance.

Nylon 12 — UV Stabilized

Nylon 12 is resistant to chemicals and salts. Ideal for solar applications. Weather resistant grade, produced by the addition of stabilizers to the nylon resin.

Stainless Steel

Stainless Steel is used where corrosion, vibration, weathering, and temperature extremes are a concern. May be used for virtually any indoor, outdoor, or underground application. Available in both 304 and 316 Stainless Steel. Also available partially or fully coated with polyester.

Material Specifications

Material	Continuous* Operating Temperature Max. Min.		Tensile Strength at 73° F Dry as Molded ASTM D-638 (PSI)	at 73° F Dry as UL Molded Flame		Gamma Radiation Resistance	UV Resistance	Military, Federal, ASTM, and FDA Specifications	
Nylon 6/6 — General Purpose (CT)	185° F 85° C	–40° F −40° C	12,000	94V-2	28	1 x 10⁵ Rads	Poor	ASTM D-4066PA0111 FDA CFR177.1500	
Nylon 6/6 — Heat Stabilized (CTHS)	220° F 105° C	–40° F –40° C	12,000	94V-2	26	1 x 10⁵ Rads	Poor	ASTM D-4066PA0121	
Nylon 6/6 — UV Stabilized (O)	185° F 85° C	–40° F –40° C	12,000	94V-2	26	1 x 10⁵ Rads	Good	ASTM D4066PA0191	
Nylon 6/6 — 2% Carbon UV Stabilized (OO)	220° F 105° C	–40° F –40° C	12,000	94V-2	26	1 x 10 ⁵ Rads	Good	ASTM D-4066PA0181 MS3367/8	
Nylon 6/6 — Flame Retardant (CTV)	185° F 85° C	–40° F –40° C	10,800	94V-0	34	1 x 10⁵ Rads	Poor	ASTM D-4066PA0110	
Nylon 6/6 — High Impact	185° F 85° C	–40° F –40° C	8,800	94-HB	19	1 x 10⁵ Rads	Good	ASTM D-4066PA0150	
Polypropylene — Chemical Resistant (CTPP)	185° F 85° C	–40° F −40° C	3,400	94-HB	N/A	1 x 10⁵ Rads	Good	ASTM D-4101PP0320 FDA CFR177.1520	
Nylon 12 — UV Stabilized	176° F 80° C	–40° F –40° C	5,800	94-HB	N/A	9 x 10 ⁶ Rads	Good	ASTM D-4066PA411	

^{*} Elevated temperatures, over time, will affect materials' properties such as tensile strength, stiffness, elongation and appearance.

BURNDY® recommends the evaluation of cable ties in the actual application to determine the suitability of the tie for that application.

Material Performance Guide

Selection	Nylon 6/6 General Purpose	Nylon 6/6 Heat Stab.	Nylon 6/6 UV Stab.	Nylon 6/6 2% Carbon UV Stab.	Nylon 6/6 Flame Ret. V0	Nylon 6/6 High Impact	Poly- propylene	Nylon 12 UV Stab.
Tensile Strength	8	8	8	9	7	8	2	4
High Temp.	2	3	2	2	2	2	2	1
Flammability	5	5	5	5	10	2	2	2
UV Resistance	1	1	5	8	1	2	5	3
Radiation	3	3	3	3	3	3	6	3
Chemical	6	6	6	6	6	6	8	8
 Hydrocarbons 	8	8	8	8	8	8	6	8
 Chlorinated 	6	6	6	6	6	6	3	8
 Hydrocarbons 	2	2	2	2	2	2	8	5
Acids-Bases	6	6	6	6	6	6	8	6
— Salts	3	3	3	3	3	3	10	8
Relative Cost	Low	Low	Med.	Med.	Med.	Med.	Med.	Med.

^{1 =} Least Recommended 10 = Most Recommended

The following chart is meant to help you understand BURNDY's cable tie catalog numbering system. Not every cable tie is available in every listed option. See below Catalog Numbering System Charts or contact BURNDY® Customer Service for more information.

Gray bars contain catalog number examples.

Туре	Tensile	Bundle Dia.	Feature	Package	Color
СТ	50	175		С	
CT = Nylon 6/6	18 = 18 lbs.	075 = 3/4"	CPM = Center Push Mount	V = 5	0 = UV Black1
Standard	30 = 30 lbs.	087 = 7/8"	DL = Double Loop	X = 10	00 = UV Black ²
	40 = 40 lbs.	100 = 1"	EPR = Extended Pawl Releasable	Q = 25	02 = Red
CTAS =	50 = 50 lbs.	125 = 1-1/4"	ID = Single Head ID	L = 50	1 = Brown
Aerial Support	100 = 100 lbs	137 = 1-3/8"	ID2 = Double Head ID	C = 100	2 = Red
	110 = 110 lbs.	150 = 1-1/2"	ID3 = Triple Head ID	B = 250	3 = Orange
CTHS = Nylon 6/6	120 = 120 lbs.	175 = 1-3/4"	FL = ID Flag	D = 500	4 = Yellow
Heat Stabilized	175 = 175 lbs.	200 = 2"	MH4 = Mounting Hole #4	M = 1000	5 = Green
	225 = 225 lbs.	225 = 2-1/4"	MH6 = Mounting Hole #6		6 = Blue
CTV = Nylon 6/6	250 = 250 lbs.	250 = 2-1/2"	MH8 = Mounting Hole #8		7 = Purple
Flame Retardant UL94V-0	450 = 450 lbs.	300 = 3"	MH10 = Mounting Hole #10		8 = Gray
	500 = 500 lbs.	325 = 3-1/4"	MH14 = Mounting Hole #14		9 = Neon Green
CTPP =	675 = 675 lbs.	350 = 3-1/2"	PM = Push Mount Tie		10 = White
Polypropylene	700 - 700 lbs.	400 = 4"	PML = Push Mount Tie w/Louvers		11 = Telco Gray
	800 = 800 lbs.	425 = 4-1/4"	PMW = Push Mount Tie w/Wing		12 = Pink
CTSS = Stainless Steel	900 = 900 lbs.	500 = 5"	R = Releasable Tie		20 = Black
		600 = 6"	LD = Ladder		
CTNT = Nylon 12		700 = 7"	LP = Low Profile Tie		Blank = Natural
•		750 = 7-1/2"	PS = Positive Stop		
CT-UG = Nylon 6/6		800 = 8"	SSB = Stainless Steel Barb		
Universal Grade		900 = 9"			
		1000 = 10"	FC304 = Fully Coated 304		
CTWR = Weather Resistant		1100 = 11"	FC316 = Fully Coated 316		
		1200 = 12"	PC304 = Partially Coated 304		
		1300 = 13"	PC316 = Partially Coated 316		
		1400 = 14"	SSH = Stainless Steel Hook		

¹Material: Nylon 6/6 — UV Stabilized

 $^2\mathrm{Material}$: Nylon 6/6 — 2% Carbon UV Stabilized (Mil. Spec.)

Туре	Bundle Diameter	Adhesive/Mounting Type	Figure #	Package	Color	
СТВ	100	RA		С	0	
CTB = Cable Tie Base CTBR = Cable Tie Base Rectangular CTBRWR = Cable Tie Base Weather Resistant	075 = 3/4" 125 = 1-1/4" 150 = 1=1/2"	RA = Rubber Adhesive AA = Acrylic Adhesive S = Screw Mounted	#1 #2 #3	L = 50 C = 100 D = 500 M = 1000	0 = UV Black Blank = Natural	

Military Specification

UNIRAP™ Cable Ties

US: 1-800-346-4175

The BURNDY® cable ties shown below meet the requirements of SAE AS23190A (formerly MIL-S-23190) in accordance with specification MS3367, MS3368, and QPL-23190.

Mil Spec	Distributor Pack Catalog Number	Bulk Pack Catalog Number	Color
MS3367-1-0	CT50175C00	CT50175M00	UV Black ²
MS3367-1-0	CT50175C0	CT50175M0	UV Black ¹
MS3367-1-1	CT50175C1	_	Brown
MS3367-1-2	CT50175C2	CT50175M02	Red
MS3367-1-3	CT50175C3	_	Orange
MS3367-1-4	CT50175C4	_	Yellow
MS3367-1-5	CT50175C5	_	Green
MS3367-1-6	CT50175C6	_	Blue
MS3367-1-7	CT50175C7	_	Purple
MS3367-1-8	CT50175C8	_	Gray
MS3367-1-9	CT50175C	CT50175M	Natural
MS3367-2-0	CT50400C00	CT50400M00	UV Black ²
MS3367-2-0	CT50400C0	CT50400M0	UV Black ¹
MS3367-2-2	CT50400C2	CT50400M02	Red
MS3367-2-3	CT50400C3	_	Orange
MS3367-2-9	CT50400C	CT50400M	Natural
MS3367-3-0	CT120400L00	CT120400D00	UV Black ²
MS3367-3-0	CT120400L0	CT120400D0 CT120400M0	UV Black ¹
MS3367-3-9	CT120400L	CT120400D	Natural
MS3367-4-0	CT18075C00	CT18075M00	UV Black ²
MS3367-4-0	CT18075C0	CT18075M0	UV Black ¹
MS3367-4-9	CT18075C	CT18075M	Natural
MS3367-5-0	CT30125C00	CT30125M00	UV Black ²
MS3367-5-0	CT30125C0	CT30125M0	UV Black ¹
MS3367-5-9	CT30125C	CT30125M	Natural
MS3367-7-0	CT50300C00	CT50300M00	UV Black ²
MS3367-7-0	CT50300C0	CT50300M0	UV Black ¹
MS3367-7-2	CT50300C2	_	Red
MS3367-7-9	CT50300C	CT50300M	Natural
MS3367-10-0	CT175600Q0	_	UV Black ¹
MS3367-10-9	CT175600Q	_	Natural
MS3367-13-0	CT175900Q00	_	UV Black ²
MS3367-13-0	CT1751100Q0	_	UV Black ¹
MS3367-13-9	CT1751100Q	_	Natural

¹Material: Nylon 6/6 UV Stabilized

²Material: Nylon 6/6 2% UV Stabilized - Mil. Spec.

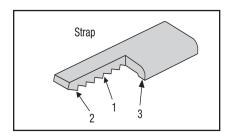
NYLON CABLE TIES

UNIRAP™ cable ties are fabricated of one piece Nylon with no metal parts. The straps are tough, resilient, lightweight and abrasion resistant. They offer high tensile strength and are chemically resistive to solvents, alkalies, oils, grease and diluted acids. Self-locking, they secure without twisting or leaving sharp projections.

Compact heads and pre-bent tips facilitate cable bundling in a minimum of time and space. UNIRAP™ cable ties are designed for both field and production line use and may be installed easily by hand.

BURNDY® cable ties consist of three components: strap, head, and tail. These components are specifically designed to function together to make BURNDY® UNIRAP™ cable ties superior in quality and performance. Shelf life of 5 years, when stored in original packaging.

Component

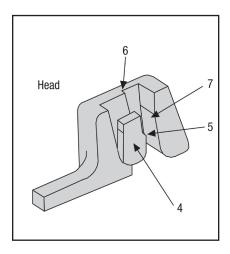


Precision Engineering

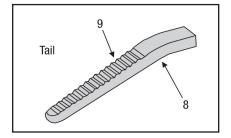
- Includes load bearing serrations.
- 2. Features flats between the serrations.
- 3. Features the double outer rail system.

Enhanced Performance

- Serrations provide complete adjustability within the fastening range.
- Flats reduce stress concentrations and help make the tie stronger.
- Smooth rails promote low drag, as well as minimize chafing.



- The pawl is integrally formed with the head.
- The pawl is stepped in order to wedge against the serrations in the strap to form the lock.
- The **shoulders**, or the sides of the head, guide the strap and prevent it from disengaging from the pawl during loaded conditions.
- The back supports the strap during the wedging of the lock formation.
- The locking unit will not disengage. It also promotes low insertion with high pull out force for very easy installation.
- The tie's ultimate strength achieves optimum levels.
- Promotes cable tie strength, endurance and longevity.
- Ensure optimum locking capability.



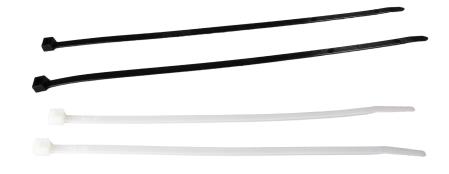
- 8. Features a bent tip.
- 9. Includes a ribbed grip.
- Easy pick-up for installers, which leads to fast assembly.
- 9. Allows for easy, no-slip grip.

UNIRAP™ Standard Cable Ties

Type CT

G-6

General purpose nylon 6/6 features light weight, high strength and a wide temperature range. It is halogen free so it does not release dangerous gases, such as chlorine, bromine, fluourine, or iodine when burned. Nylon 6/6 is hydroscopic, and therefore absorbs or releases moisture depending on its environment. Thus, the moisture level of the material will affect tensile strength, stiffness, and elongation of the product.





UV Black / UV Black (Mil. Spec.) are 2% Carbon UV Stabilized.

		Max.	Min.	Length	Width	Install	ation Tooling	Bulk																																		
Std Pkg Catalog Number	Color	Bundle Dia. In. [mm]	Tensile Strength (lb)	in [mm]	in [mm]	Tool	Tool Setting (if applicable)	Pkg Catalog Number	UL Type	Plenum Rated																																
Nylon UN	IIRAP - 18	8 Lb. Te	nsile St	rength																																						
CT18075C	Natural (Mil. Spec.)							CT18075M																																		
CT18075C0	UV Black (Mil. Spec.) 0.75 [19.1]	(Mil. Spec.)				4.10 [104]				CT18075M0																																
CT18075C00	UV Black (Mil. Spec.)							CT18075M00																																		
CT18125C	Natural							CT18125M																																		
CT18125C0	UV Black	1.25 [31.8]			6.10	0.10	CTT50	2	CT18125M0	Type 21																																
CT18125C3	Orange			[31.8]	18	[155]	[2.5]	MK9	Std.		AH-2	Y																														
CT18125C4	Yellow							-	UL 62275																																	
CT18200C	Natural																																							CT18200M		
CT18200C1	Brown																														-	_										
CT18200C2	Red	2.00		8.10				-																																		
CT18200C5	Green	[50.8]		[206]				-																																		
CT18200C6	Blue							-																																		
CT18200C0	UV Black							CT18200M0																																		
Nylon UN	IIRAP - 30	0 Lb. Te	nsile St	rength																																						
CT30125C	Natural (Mil. Spec.)							CT30125M	T 201																																	
CT30125C0	UV Black (Mil. Spec.)	1.25 [31.8]	30	5.75 [146]	0.14 [3.6]	CTT50 MK9	2 Std.	CT30125M0	Type 21 AH-2 UL 62275	Υ																																
CT30125C00	UV Black (Mil. Spec.)							CT30125M00	UL 02273																																	

US: 1-800-346-4175

Standard Cable Ties (Continued)



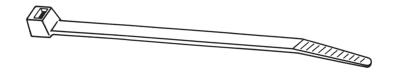


		Max.	Min.	Length	Width	Install	ation Tooling	Bulk		
Std Pkg Catalog Number	Color	Bundle Dia. In. [mm]	Tensile Strength (lb)	in [mm]	in [mm]	Tool	Tool Setting (if applicable)	Pkg Catalog Number	UL Type	Plenum Rated
Nylon UN	IIRAP - 4	0 Lb. Te	nsile St	rength						
CT40200C	Natural				0.44	OTTEO		CT40200M		
CT40200C0	UV Black	2.00 [50.8]		8.65 [220]	0.14 [3.6]	CTT50 MK9	2 Std.	CT40200M0		
CT40200C00	UV Black	[50.0]		[220]	[0.0]	IVIIXO	Ota.	CT40200M00		
CT40300C	Natural	3.00		11.10	0.18	CTT50	3	CT40300M	Type 21	
CT40300C0	UV Black	[76.2]	40	[282]	[4.6]	MK9	Std.	CT40300M0	AH-2	Y
CT40300C00	UV Black	[/ 0.2]		[202]	[1.0]	WII CO	Old.	CT40300M00	UL 62275	
CT40400C	Natural	4.00		14.60	0.18	CTT50	3	CT40400M		
CT40400C0	UV Black	[101.6]		[371]	[4.6]	MK9	Std.	CT40400M0		
CT40400C00	UV Black	[]		[0]	[•]		0.0.	CT40400M00		
Nylon UN	IIRAP - 5	0 Lb. Te	nsile St	rength						
CT50175C	(Mil. Spec.)							CT50175M		
CT50175C0	UV Black (Mil. Spec.)							CT50175M0		
CT50175C1	Brown (Mil. Spec.)							CT50175M02		
CT50175C2	Red (Mil. Spec.)							-		
CT50175C3	Orange (Mil. Spec.)							-	T 210	
CT50175C4	Yellow (Mil. Spec.)	1.75 [44.5]	50	7.60 [193]	0.18 [4.6]	CTT50 MK9	3 Std.	-	Type 21S AH-2 UL 62275	Y
CT50175C5	Green (Mil. Spec.)							-	OL OLLIO	
CT50175C6	Blue (Mil. Spec.)									
CT50175C7	Purple (Mil. Spec.)									
CT50175C8	Gray (Mil. Spec.)							-		
CT50175C00	UV Black (Mil. Spec.)							CT50175M00		

Standard Cable Ties (Continued)







		Max.	Min.	Length	Width	Install	ation Tooling	Bulk						
Std Pkg Catalog Number	Color	Bundle Dia. In. [mm]	Tensile Strength (lb)	in [mm]	in [mm]	Tool	Tool Setting (if applicable)	Pkg Catalog Number	UL Type	Plenum Rated				
CT50300C	Natural (Mil. Spec.)						CT50300M							
CT50300C0	UV Black (Mil. Spec.)	3.00 [76.2]		11.10	11.10 0.18			CT50300M0						
CT50300C2	Red (Mil. Spec.)			[282]	[4.6]			-						
CT50300C00	UV Black (Mil. Spec.)								CT50300M00	Tuno 210				
CT50400C	Natural (Mil. Spec.)		50			CTT50 MK9	3 Std	CT50400M	Type 21S AH-2 UL 62275	Y				
CT50400C0	UV Black (Mil. Spec.)							CT50400M0	JE 02210					
CT50400C2	Red (Mil. Spec.)	4.00 [101.6]		14.60 [371]	0.18 [4.6]			CT50400M02						
CT50400C3	Orange (Mil. Spec.)							-						
CT50400C00	UV Black (Mil. Spec.)							CT50400M00						
Nylon UNI	RAP - 120	0 Lb. Tei	nsile Str	ength										
CT120200L	Natural	2.00		9.00	0.30			CT120200D	Type 21S AH-2 UL 62275					
CT120200L0	UV Black (Mil. Spec.)	[50.8]		[229] [7.6] CT120200D0			CT120200D0	Type 21 AH-2 UL 62275						
CT120300L	Natural	3.00]	12.00	0.30]		CT120300D	Type 21					
CT120300L0	UV Black	[76.2]		[305]	[7.6]			CT120300D0	UL 62275	Y				
CT120400L	Natural (Mil. Spec.)	4.00 [101.6]	4.00				120	45.00	0.20	MK9	Heavy	CT120400D	Type 21S AH-2 UL 62275	
CT120400L0	UV Black (Mil. Spec.)				15.00 [381]	0.30 [7.6]			CT120400D0	Type 21 AH-2	-			
CT120400L00	UV Black (Mil. Spec.)							CT120400D00	UL 62275					
CT120800L	Natural	8.00		28.51	0.30]		_	_	N				
CT120800L00	UV Black	[203.2]		[724]	[7.6]			_	_	I IN				

Standard Cable Ties (Continued)







		Max.	Min.	Length	Width	Install	lation Tooling	Bulk		
Std Pkg Catalog Number	Color	Bundle Dia. In. [mm]	Tensile Strength (lb)	in [mm]	in [mm]	Tool	Tool Setting (if applicable)	Pkg Catalog Number	UL Type	Plenum Rated
Nylon UNI	RAP - 17	5 Lb. Te	nsile Str	ength						
CT175500Q	Natural	5.50		18.10	0.34			_	Type 21	
CT175500Q0	UV Black	[139.7]		[460]	[8.6]			_	UĹ 62275	
CT175600Q	Natural (Mil. Spec.)	7.00		24.51	0.35			_	Type 21 - AH-2	Y
CT175600Q0	UV Black (Mil. Spec.)	[177.8]		[622]	[8.9]			_	UL 62275	
CT175800Q0	UV Black	8.90 [222.1]		32.67 [830]	0.35 [8.9]			_	_	N
CT175900Q	Natural	8.75						_		
CT175900Q00	UV Black (Mil. Spec.)	[222.0]		36.50	0.34	MK9	Heavy	_		
CT1751100Q	Natural (Mil. Spec.)	11.00		[927]	[8.6]			_	Type 21 AH-2	Y
CT1751100Q0	UV Black (Mil. Spec.)	[279.4]						_	UL 62275	
CT1751400Q0	UV Black	15.00		48.00 [1219]	0.35 [8.9]			_		N
CT1751500Q	Natural	[381.0]		48.50 [1232]	0.34 [8.6]			_	_	N
Nylon UNI	RAP - 25	0 Lb. Te	nsile Str	ength						
CT250600Q	Natural	6.00		23.00	0.35			_		
CT250600Q0	UV Black	[152.4]		[584]	[8.9]			_]	
CT250800Q	Natural	8.00	250	28.74 [730]	0.35	MK9	Назм	_	Type 21	N
CT250800Q0	UV Black	[203.2]	250 —	28.50 [724]	[8.9]	MK9	Heavy -	_	UL 62275	IN
CT2501000Q	Natural	10.00 [254.0]		34.64 [880]	0.50 [12.7]			_		

G-9

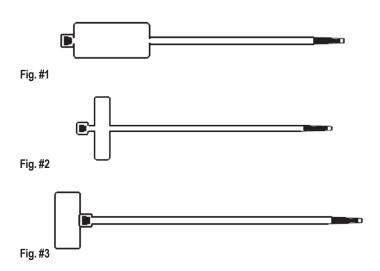
US: 1-800-346-4175

Nylon 6/6 Identification (CT-IDC) and Push Mount (CT-PM) Cable Ties

UNIRAP™ Identification Cable Ties

Type CT-ID

Identification cables ties are used in both bundling and identifying the wire groups at the same time. Same material, features and benefits as the Nylon 6/6 Standard Cable Ties.



Std Pkg Catalog Number	Material	Color	Figure	Marking Pad Size Inches	Max Bundle Diameter Inches [mm]	Min Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Tool	Tool Setting (if applicable)
CT18075FLC			3	.36 X .81	0.75 [19]	18	4.10 [104]	0.10 [2.5]	07750	2
CT18075IDC			2	.33 X .1.00	0.75 [19]	18	4.01 [102]	0.10 [2.5]	CTT50 MK9	Std.
CT18200IDC	Nylon 6/6	Natural	2	.33 X 1.00	2.09 [53]	18	7.72 [196]	0.10 [2.5]	IVIINO	Sid.
CT50175IDC			1	.51 X 1.09	1.75 [44]	50	7.48 [190]	0.18 [4.6]	CTT50	3
CT50250IDC			1	.51 X 1.09	2.95 [75]	50	10.60 [269]	0.19 [4.8]	MK9	Heavy

UNIRAP™ Push Mount Cable Ties

TYPE CT-PM

Push Mount Cable Ties attach cable bundle to other surface through a pre-drilled hole. One piece design provides extra stability, reliability and consistent performance. Same material and features as the Nylon 6/6 Standard Cable Ties.



Std Pkg Catalog Number			Max Bundle Diameter In. [mm]	Min Tensile Strength (lb)	Length Inches [mm]	Width Inches [mm]	Tool	Tool Setting (if applicable)
CT50175PMC	Nvlon 6/6	Natural	1.75	50	8.50	0.18	CTT50	2
CT50175PMC0	1Ny10/1 0/0	UV Black	[44.5]	50	[216]	[4.6]	MK9	Heavy

UNIRAP™ Releasable Cable Ties

Type CT-R

CT2501000RQ

Perfect for prototype construction, releasable ties are ideal for temporary installations. Releasable ties are good for applications where service requires adding or subtracting wires from an existing bundle.





9.76

[248.0]

Natural



Width

Std Pkg Catalog Number	Material	Color	Max Bundle Diameter In. [mm]	Strength (lbs)	Length Inches [mm]	Inches [mm]	Tool	Tool Setting (if applicable)
CT50175RC		Natural	2.13	50	8.00			
CT50175RC0		UV Black	[54.1]	30	[198]			
CT50137RC		Natural	1.40 [35.6]	50	6.00 [151]	0.19 [4]	CTT50 MK9	2 Heavy
CT50400RC		Natural	4.00	50	15.20			
CT50400RC0		UV Black	[101.6]	30	[387]			
CT250200RQ		Natural	2.52	250	9.50			
CT250200RQ0	Nylon	UV Black	[64.0]	250	[241]			
CT250500RQ	6/6	Natural	5.00	250	20.00			
CT250500RQ0		UV Black	[127.0]	250	[509]			
CT250600RQ		Natural	6.00	250	24.30	0.49	MK9	Heavy
CT250600RQ0		UV Black	[152.4]	250	[618]	[12.4]	IVIICO	Ticavy
CT250800RQ		Natural	8.00	250	28.50			
CT250800RQ0		UV Black	[203.2]	250	[724]			

250

32.60

[830]

Min Tensile

Nylon 6/6 Type CT-MH Mounting Hole Cable Ties

UNIRAP™ Mounting Hole Cable Ties

Type CT-MH

Bundling and mounting, one easy installation. Ideal for use where bundle needs to be secured, such as control panels and ceilings. Can be bundled before or after mounting.





CTT50

MK9

MK9

Heavy

Heavy

CT50400MH10M0

CT120400MH14D

CT120400MH14D0

Std Pkg Catalog Number	Color	Screw Size	Max Bundle Diameter In. [mm]	Min Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Tool	Tool Setting (if applicable)	Bulk Catalog Number
CT18075MH4C	Natural	#4	0.75 [19.1]	18	3.93 [100]	0.10 [3.0]	CTT50 MK9	2 Std.	CT18075MH4M
CT30125MH8C	Natural	#8	1.25	30	6.80	0.14	CTT50	2	CT30125MH8M
CT30125MH8M0*	UV Black	#0	[31.8]	30	[173]	[4.0]	MK9	Std.	_
CT50175MH10C	Natural	#10	1.75	50	8.10	0.18	CTT50	3	CT50175MH10M
CT50175MH10C0	UV Black	#10	[44.5]	30	[206]	[5.0]	MK9	Heavy	CT50175MH10M0

50

120

15.10

[384]

15.70

[399]

0.18

[5.0]

0.30

[8.0]

4.00

[101.6]

4.00

[101.6]

Natural

UV Black

Natural

UV Black

#10

1/4"

CT50400MH10C

CT50400MH10C0

CT120400MH14L

CT120400MH14L0

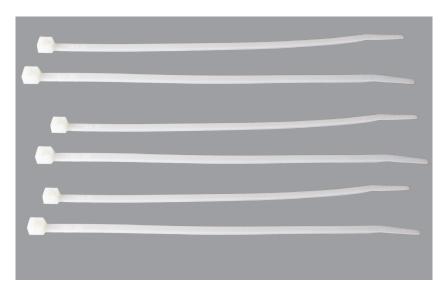
^{*}Only available in Bulk Package of 1000 pieces.

UNIRAP™ Heat Stabilized Cable Ties

Type CTHS

With similar properties and benefits as nylon 6/6, products manufactured with heat stabilized nylon 6/6 material have a chemical stabilizer added for higher continuous temperature applications. Range up to 225° F.

- Good fatigue resistance
- Resistant to chemicals
- Higher temperature range
- Meets the requirements of UL94V-2 flammability rating



Catalog Number	Material	Color	Max Bundle Diameter In. [mm]	Min Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Tool	Tool Setting (if applicable)
CTHS18075M			0.75 [19.1]	18	4.10 [104]	0.10 [2.5]	CTT50 MK9	2 Std.
CTHS40125M			1.25 [31.8]	40	5.75 [146]	0.14 [3.6]	CTT50 MK9	2 Std.
CTHS50300M	Nylon 6/6	Natural	3.00 [76.2]	50	11.10 [282]			
CTHS50400M	Heat Stabilized	INALUIAI	4.00 [101.6]	50	14.60 [371]	0.18 [4.6]	CTT50 MK9	3 Heavy
CTHS50700M		1.88 [47.8]	50	7.60 [193]				
CTHS120400M			4.00 [101.6]	120	15.00 [381]	0.30 [7.6]	MK9	Heavy

Type CTB STANDARD CABLE TIE MOUNTING BASES

BURNDY® offers a wide variety of mounting bases suited for many applications. Mounting bases are used in conjunction with cable ties to stabilize and secure wire bundles, both indoors and outdoors. Mounting bases can be secured to a surface using rubber based adhesive, acrylic adhesive, or also can be screw mounted.

The Rubber Adhesive has an operating temperature range from 14°F/-10°C to 140°F/60°C; Acrylic Adhesive has a temperature range of 14°F/-10°C to 176°F/80°C. When using the screw mounting option ONLY (not using any adhesive to secure the base) the product has a temperature range of -40°F/-40°C to 185°F/85°C.

These mounting bases are available to accommodate CT18 through CT50 series cable ties. Insertion of ties can be made from all sides. Each mount may be secured with screws, adhesive backing, or both, for ease of application and stability. For applications where higher temperatures, certain chemicals, or UV radiation are a concern and an adhesive is the preferred method for securing, the acrylic adhesive mounting bases are recommended.



Fig. #1





Canada: 1-800-387-6487

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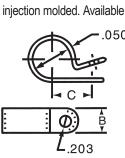
Std Pkg Catalog Number	Mounting Method	Figure #	Color	Min Tensile Strength (lbs)	Max Tie Slot Width [mm]	Width Inches [mm]	Length Inches [mm]	Bulk Catalog Number
CTB075AAF1C	Acrylic Adhesive or #6 or #8 Screw	1	Natural	11	.17 [4.2]	0.75 [19]	0.75 [19]	CTB075AAF1M
CTB075AAF1C0	Acrylic Adhesive or #6 or #8 Screw	1	UV Black	11	.17 [4.2]	0.75 [19]	0.75 [19]	_
CTB075RAF1C	Rubber Adhesive or #6 or #8 Screw	1	Natural	11	.17 [4.2]	0.75 [19]	0.75 [19]	CTB075RAF1M
CTB075RAF1C0	Rubber Adhesive or #6 or #8 Screw	1	UV Black	11	.17 [4.2]	0.75 [19]	0.75 [19]	_
CTB075SF1C	#6 or #8 Screw Only	1	Natural	11	.17 [4.2]	0.75 [19]	0.75 [19]	CTB075SF1M
CTB100AAF2C	Acrylic Adhesive or #10 Screw	2	Natural	36	0.22 [5.5]	1.12 [28.4]	1.12 [28.4]	CTB100AAF2D
CTB100AAF2C0	Acrylic Adhesive or #10 Screw	2	UV Black	36	0.22 [5.5]	1.12 [28.4]	1.12 [28.4]	_
CTB100RAF2L	Rubber Adhesive or #10 Screw	2	Natural	36	0.22 [5.5]	1.12 [28.4]	1.12 [28.4]	CTB100RAF2C CTB100RAF2D
CTB100RAF2C0	Rubber Adhesive or #10 Screw	2	UV Black	36	0.22 [5.5]	1.12 [28.4]	1.12 [28.4]	_
CTB100SF2C	#6 or #8 Screw Only	2	Natural	36	0.22 [5.5]	1.12 [28.4]	1.12 [28.4]	_
CTB150AAF3C	Acrylic Adhesive or #10 Screw	3	Natural	58	0.39 [10]	1.51 [38.4]	1.51 [38.4]	CTB150AAF3D
CTB150RAF3C0	Rubber Adhesive or #10 Screw	3	UV Black	58	0.39 [10]	1.51 [38.4]	1.51 [38.4]	_
CTB150RAF3D	Rubber Adhesive or #10 Screw	3	Natural	58	0.39 [10]	1.51 [38.4]	1.51 [38.4]	_
CTB150SF3C	#10 Screw Only	3	Natural	58	0.39 [10]	1.51 [38.4]	1.51 [38.4]	_
CTB150RA4C	Rubber Adhesive or #10 Screw	3	Natural	58	0.39 [10]	1.51 [38.4]	1.51 [38.4]	_

UNIRAP™ Cable Hangers

Type CH

Cable hangers provide a contact area range of 1/2" to 3/8" in width. All contact edges have a full radius for product protection, and sizes are clearly marked on each clamp.

Cable hangers are injection molded. Available in white and black nylon 6/6.





Catalog Number	Mounting Screw	Color	Maximum Bundle Inches [mm]	Dimension B Width Inches [mm]	Dimension C (Mount Hole to Center) Inches [mm]	Bulk Catalog Number
CH2C	#6 - #8 Screw	Natural	0.40 (2.41		0.33	CH2M
CH2C0	#6 - #8 Screw	UV Black	0.12 [3.1]		0.55	_
CH3C	#10 Screw	Natural	0.19		0.43	CH3M
CH3C0	#10 Screw	UV Black	[4.8]		0.43	_
CH4C	#10 Screw	Natural	0.25		0.41	CH4M
CH4C0	#10 Screw	UV Black	[6.4]		0.41	CH4M0
CH5C	#10 Screw	Natural	0.31		0.50	CH5M
CH5C0	#10 Screw	UV Black	[7.9]		0.50	_
CH6C	#10 Screw	Natural	0.38	0.38	0.60	CH6M
CH6C0	#10 Screw	UV Black	[9.7]	[9.7]	0.60	CH6M0
CH7C	#10 Screw	Natural	0.44		0.57	CH7M
CH7C0	#10 Screw	UV Black	[11.2]		0.57	_
CH8C	#10 Screw	Natural	0.50		0.61	CH8M
CH8C0	#10 Screw	UV Black	[12.7]		0.01	_
СН9С	#10 Screw	Natural	0.56		0.61	CH9M
СН9С0	#10 Screw	UV Black	[14.2]		0.01	_
CH10C	#10 Screw	Natural	0.62		0.61	CH10M
CH10C0	#10 Screw	UV Black	[15.8]		0.01	CH10M0
CH11C	#10 Screw	Natural	0.62 [15.8]		0.66	CH11M
CH12C	#10 Screw	Natural	0.75		0.78	CH12M
CH12C0	#10 Screw	UV Black	[19.1]		0.70	CH12M0
CH14C	#10 Screw	Natural	0.88]	0.85	CH14M
CH14C0	#10 Screw	UV Black	[22.4]	0.50 [12.7]	0.00	_
CH16C	#10 Screw	Natural	1.00 [25.4]	['']	0.91	CH16M
CH18C	#10 Screw	Natural	1.12 [28.5]		0.97	CH18M
CH24L	#10 Screw	Natural	1.50		1.19	CH24C
CH24C0	#10 Screw	UV Black	[38.1]		1.19	_

UNIRAP™ Stainless Steel Barb Cable Ties

TYPE CT-SSB

Cable Ties

The Stainless Steel Barb cable ties (Type CT-SSB) are nylon 6/6 with self-locking stainless steel barbs featuring an oval low-profile head. There are no sharp edges helping prevent damaged cables. CT-SSB ties have a curved tip for faster initial threading to help speed installation and a no slip tail for easy grip during tensioning. CT-SSB ties are currently available in Natural and UV Black. These cable ties are cULus Listed for Wiring Positioning devices.



Type 21



Features & Benefits

- Nylon 6/6 Standard
- Self-locking stainless steel barb
- Available in UV Black and Natural
- Maximum strength and adjustability for versatility
- Chemically resistant to solvents, oils, grease, and diluted acids

Canada: 1-800-387-6487

- Rounded edges and bent tail for easy installation
- Safe for air handling spaces
- Plenum rated

Standard Catalog Number	Color	Max Bundle Diameter In. [mm]	Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Installation Tool	Tool Setting	Bulk Catalog Number
CT18087SSBC	Natural	0.87		3.94	0.12			CT18087SSBM
CT18087SSBC0	UV Black	[22.0]		[100]	[3.0]			CT18087SSBM0
CT18100SSBC	Natural	0.91	18	4.02		CTT50	1	CT18100SSBM
CT18100SSBC0	UV Black	[23.1]	10	[102]	0.09	01130	'	CT18100SSBM0
CT18200SSBC	Natural	2.01		7.91	[2.0]			CT18200SSBM
CT18200SSBC0	UV Black	[51.1]		[201]				CT18200SSBM0
CT40137SSBC	Natural	1.38		5.91	0.14			CT40137SSBM
CT40137SSBC0	UV Black	[35.1]		[150]	[3.0]			CT40137SSBM0
CT40200SSBC	Natural	1.97		7.87	0.15	1		CT40200SSBD
CT40200SSBC0	UV Black	[50.0]	40	[200]	[4.0]	CTT50	2	CT40200SSBD0
CT40300SSBC	Natural	3.15	40	11.18		MK9	Heavy	CT40300SSBD
CT40300SSBC0	UV Black	[80.0]		[284]	0.14			CT40300SSBD0
CT40400SSBC	Natural	4.09		14.49	[3.0]			CT40400SSBD
CT40400SSBC0	UV Black	[103.9]		[368]				CT40400SSBD0
CT50175SSBC	Natural	1.77		7.32	0.19			CT50175SSBD
CT50175SSBC0	UV Black	[45.0]		[186]	[5.0]			CT50175SSBD0
CT50200SSBC	Natural	1.97		7.87	0.24	1		CT50200SSBB
CT50200SSBC0	UV Black	[50.0]	50	[200]	[6.0]	CTT50	4	CT50200SSBB0
CT50250SSBC	Natural	2.56		9.84		MK9	Heavy	CT50250SSBB
CT50250SSBC0	UV Black	[65.0]		[250]	0.19			CT50250SSBB0
CT50300SSBC	Natural	3.19		11.61	[5.0]			CT50300SSBB
CT50300SSBC0	UV Black	[81.0]		[295]				CT50300SSBB0

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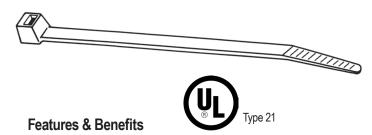
TYPE CT-SSB Stainless Steel Barb Cable Ties (Continued)

Standard Catalog Number	Color	Max Bundle Diameter In. [mm]	Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Installation Tool	Tool Setting	Bulk Catalog Number			
CT50400SSBC	Natural	3.94		14.33				CT50400SSBB			
CT50400SSBC0	UV Black	[100.0]	50	[364]	0.19	CTT50	4	CT50400SSBB0			
CT50425SSBC	Natural	4.21	50	14.96	[5.0]	MK9	Heavy	CT50425SSBB			
CT50425SSBC0	UV Black	[106.9]		[380]				CT50425SSBB0			
CT110200SSBC	Natural	2.01		8.70	0.28			CT110200SSBB			
CT110200SSBC0	UV Black	[51.1]		[221]	[7.0]			CT110200SSBB0			
CT110225SSBL	Natural	2.24		9.45	0.32			CT110225SSBC			
CT110225SSBL0	UV Black	[57.0]		[240]	[8.0]			CT110225SSBC0			
CT110300SSBL	Natural	2.99			0.32			CT110300SSBC			
CT110300SSBL0	UV Black	[76.0]		11.81	[8.0]			CT110300SSBC0			
CT110325SSBC	Natural	3.15		[300]	0.28			CT110325SSBB			
CT110325SSBC0	UV Black	[80.0]			[7.0]			CT110325SSBB0			
CT110350SSBL	Natural	3.62	110	13.78	0.32	MIZO	Heave	CT110350SSBC			
CT110350SSBL0	UV Black	[92.0]	110	[350]	[8.0]	MK9	Heavy	CT110350SSBC0			
CT110400SSBL	Natural	4.02		14.88				CT110400SSBC			
CT110400SSBL0	UV Black	[102.1]		[378]				CT110400SSBC0			
CT110500SSBL	Natural	5.00		18.11				CT110500SSBC			
CT110500SSBL0	UV Black	[127.0]		[460]	0.28			CT110500SSBC0			
CT110600SSBL	Natural	5.98		21.18	[7.0]			CT110600SSBC			
CT110600SSBL0	UV Black	[151.9]		[538]				CT110600SSBC0			
CT110800SSBL	Natural	7.99				-	27.52				CT110800SSBC
CT110800SSBL0	UV Black	[203.0]		[699]				CT110800SSBC0			
CT120300SSBL	Natural	3.15		11.81				CT120300SSBC			
CT120300SSBL0	UV Black	[80.0]		[300]				CT120300SSBC0			
CT120350SSBL	Natural	3.82		13.78				CT120350SSBC			
CT120350SSBL0	UV Black	[97.0]	100	[350]	0.39	MK9	Hoove	CT120350SSBC0			
CT120400SSBL	Natural	4.33	120	15.75	[10.0]	IVIK9	Heavy	CT120400SSBC			
CT120400SSBL0	UV Black	[110.0]		[400]				CT120400SSBC0			
CT120500SSBL	Natural	4.92		17.72				CT120500SSBC			
CT120500SSBL0	UV Black	[125.0]		[450]				CT120500SSBC0			

TYPE CT-UG

UNIRAP™ Cable Ties

General purpose nylon 6/6 features light weight, high strength and a wide temperature range. It is halogen free so it does not release dangerous gases, such as chlorine, bromine, fluorine or iodine when burned. Nylon 6/6 is hydroscopic, and therefore, absorbs or releases moisture depending on its environment. Thus, the moisture level of the material will affect tensile strength, stiffness and elongation of the product.



- Nylon 6/6 Standard Available in UV Black and Natural
- One piece injection molded
- Maximum strength and adjustability for versatility
- Chemically resistant to solvents, oils, grease, and diluted acids
- Rounded edges and bent tip for easy installation
- Self-Locking

Std Pkg Catalog Number	Color	Max. Bundle Dia. (in) [mm]	Min. Tensile Strength (lb)	Length inch [mm]	Width inch [mm]	Tool	Tool Setting (if applicable)	Bulk Pkg Catalog Number
Nylon UNIR	AP - 18 Lb.	Tensile St	trength					
CT18075CUG	Natural	0.75		3.94				CT18025MUG
CT18075C0UG	UV Black	[19.1]	18	[101]	0.10	CTT50	2	CT18025M0UG
_	Natural	2.00	10	7.95	[2.5]	MK9	Std.	CT18200MUG
CT18200C0UG	UV Black	[50.8]		[202]				CT18200M0UG
Nylon UNIR	AP - 30 Lb.	Tensile St	trength					
CT30125CUG	Natural	1.25	30	5.90	0.13	CTT50	2	CT30125MUG
CT30125C0UG	UV Black	[31.8]	00	[150]	[3.3]	MK9	Std.	_
Nylon UNIR	AP - 40 Lb.	Tensile S	trenath					
CT40200CUC		2.00		7.90				CT40200MUC
CT40200CUG	Natural	1		7.90 [201]	0.15	CTT50	3	CT40200MUG
CT40200CUG CT40400C0UG		2.00	40		0.15 [3.8]	CTT50 MK9	3 Heavy	CT40200MUG —
	Natural UV Black	2.00 [50.8] 4.00 [101.6]	40	[201] 14.50			1	CT40200MUG —
CT40400C0UG	Natural UV Black	2.00 [50.8] 4.00 [101.6] Tensile S	40	[201] 14.50			1	CT40200MUG — CT50175MUG
CT40400C0UG	Natural UV Black AP - 50 Lb.	2.00 [50.8] 4.00 [101.6]	40	[201] 14.50 [368]			1	_
CT40400C0UG Nylon UNIR CT50175CUG	Natural UV Black AP - 50 Lb. Natural	2.00 [50.8] 4.00 [101.6] Tensile S 1 1.75 [44.5] 3.00	trength	[201] 14.50 [368] 7.83 [199] 11.34	0.18		1	CT50175MUG
Nylon UNIRACT50175CUG	Natural UV Black AP - 50 Lb. Natural UV Black	2.00 [50.8] 4.00 [101.6] Tensile S 1 1.75 [44.5]	40	[201] 14.50 [368] 7.83 [199]	[3.8]	MK9	Heavy	— CT50175MUG CT50175M0UG
Nylon UNIRACT50175CUG CT50175CUG CT50300CUG	Natural UV Black AP - 50 Lb. Natural UV Black Natural	2.00 [50.8] 4.00 [101.6] Tensile S 1 1.75 [44.5] 3.00	trength	[201] 14.50 [368] 7.83 [199] 11.34	0.18	MK9 CTT50	Heavy 3	CT50175MUG CT50175M0UG CT50300MUG

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TYPE CT-UG Cable Ties (Continued)

Std Pkg Catalog Number	Color	Max. Bundle Dia. (in) [mm]	Min. Tensile Strength (lb)	Length inch [mm]	Width inch [mm]	Tool	Tool Setting (if applicable)	Bulk Pkg Catalog Number
Nylon UNIR	AP - 120 LI	o. Tensile S	Strength					
CT120200L0UG	UV Black	2.00 [50.8]		8.87 [225]				_
CT120400LUG	Natural	4.00		14.57				_
CT120400L0UG	UV Black	[101.6]	120	[370]	0.28	CTT50	3	CT120400C0UG
CT120500CUG	Natural	5.00 [127.0]	120	17.70 [450]	[7.1]	MK9	Heavy	_
CT120900LUG	Natural	9.00 [228.6]		29.75 [756]				_
Nylon UNIR	AP - 175 LI	o. Tensile S	Strength				,	
CT175400Q0UG	UV Black	4.00 [101.6]		15.00 [381]				_
CT175600QUG	Natural	6.00		24.00				_
CT175600Q0UG	UV Black	[152.4]		[610]	0.35 [8.9] MK9		MK9 Heavy	_
CT175900Q0UG	UV Black	9.00 [228.6]	175	32.00 [813]		MK9		_
CT1751100QUG	Natural	11.00		36.00				_
CT1751100Q0UG	UV Black	[279.4]		[914]				_
CT1751400QUG	Natural	14.00 [355.6]		52.00 [1321]				_
Nylon UNIR	AP - 250 LI	b. Tensile S	Strength					
CT250800Q0UG	UV Black	8.00 [203.2]	250	29.00 [737]	0.50 [12.7]	MK9	Heavy	_

Nylon 6/6 Type CT-MH-UG Mounting Hole Cable Ties

UNIRAP™ Cable Ties

TYPE CT-MH-UG

CT50300MH10C0UG

UV Black

The CT-MH-UG Cable Ties use the same material and have the same benefits of our CT-UG Cable Ties with the addition of a mounting hole. General purpose nylon 6/6 features light weight, high strength and a wide temperature range. It is halogen free so it does not release dangerous gases, such as chlorine, bromine, fluorine or iodine when burned. Nylon 6/6 is hydroscopic, and therefore, absorbs or releases moisture depending on its environment. Thus, the moisture level of the material will affect tensile strength, stiffness and elongation of the product.



Features & Benefits

- Nylon 6/6 Standard
- Available in UV Black and Natural
- · One piece injection molded
- Maximum strength and adjustability for versatility
- Chemically resistant to solvents, oils, grease, and diluted acids
- Rounded edges and bent tip for easy installation
- Self-Locking

[298]

Std Pkg Catalog Number	Color	Screw Size	Max Bundle Diameter Inches [mm]	Min Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Installation Tool	Tool Setting
CT50175MH10CUG	Natural		1.75	50	7.79			
CT50175MH10C0UG	UV Black	#10	[44.5]	50	[198]	0.18	CTT50	3
CT50300MH10CUG	Natural	#10	3.00	50	11.73	[4.6]	MK9	Std.

50

G-20

[76.2]

UNIRAP™ Mounting Bases

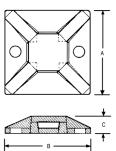
Type CTB-UG

These cable tie mounting bases may be secured with 2 screws and/or a rubber-based adhesive for ease of application and stability. These bases are suited for many applications to stabilize and secure wire buncles, both indoors and outdoors.



Features & Benefits

- Nylon 6/6 Standard
- Chemically resistant to solvents, oils, grease, and diluted acids



Std Pkg Catalog Number	Mounting Method	Max Tie Slot Width [mm]	Dimension A [mm]	Dimension B [mm]	Dimension C [mm]	Bulk Catalog Number
CTB075RA4CUG	Rubber Adhesive	0.14 [3.56]	0.75 [19.0]	0.75 [19.0]	0.15 [3.8]	_
CTB125RA4CUG	Rubber Adhesive	0.20 [5.08]	1.125 [28.6]	1.125 [28.6]	0.19 [4.8]	CTB125RA4DUG

UNIRAP™ Cable Tie Variety Canisters

TYPE CTASST

US: 1-800-346-4175

There are times when a variety of lengths and color would be helpful. The Type CTASST Cable Tie Variety Canisters are perfect when your needs change.



				Contains					
Catalog Number	Quantity	Color	Max Bundle Diameter	Tensile Strength (lbs)	Length Inches [mm]	Width Inches [mm]	Installation Tool	Tool Setting	
	100	Natural	0.75	18	3.94	0.10	CTT50	2	
	100	UV Black	[19.1]	10	[100]	[2.5]	MK9	Std.	
CTASST	200	Natural	1.75	50	7.99	0.13			
CIASSI	100	UV Black	[44.5]	30	[203]	[3.2]	CTT50	3	
	50	Natural	3.00	50	11.02	0.19	MK9	Std.	
	50	UV Black	[76.2]	50	[280]	[4.8]			
	200		0.75 [19.1]	18	4.00 [102]	0.10 [2.6]	CTT50	2	
CTASST500N	100	Natural	1.75	30	6.00 [152]	0.13 [3.3]	MK9	Std.	
	200			50	8.00 [203]	0.18 [4.5]	CTT50 MK9	3 Std.	
	200		0.75 [19.1]	18	4.00 [102]	0.10 [2.6]	CTT50	2	
CTASST500B	100	UV Black	1.75	1.75	30	6.00 [152]	0.13 [3.3]	MK9	Std.
	200		[44.5]	50	8.00 [203]	0.18 [4.5]	CTT50 MK9	3 Std.	
	300		0.75 [19.1]	18	4.00 [102]	0.10 [2.6]	CTT50 MK9	2 Std.	
CTASST650N	300	Natural	1.75 [44.5]	50	8.00 [203]	0.18 [4.5]	CTT50	3	
	50		3.00 [76.2]	50	11.00 [203]	0.18 [4.5]	MK9	Std.	
	300		0.75 [44.5]	18	4.00 [102]	0.10 [2.6]	CTT50 MK9	2 Std.	
CTASST650B	300	UV Black	1.75 [44.5]	50	8.00 [203]	0.18 [4.5]	CTT50	3	
	50		3.00 [76.2]	50	11.00 [203]	0.18 [4.5]	MK9	Std.	

VELCRO® Hook and Loop Straps

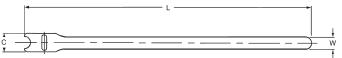
TYPE TFV-B

Reusable and flexible, hook and loop straps are a unique self-gripping fastening system. These ties are specifically used on fiberoptic applications.

The TFV-V2 flame retardant straps are UL Listed Wire Positioning Devices (ZODZ), UL94-V2 rated for use in air handling spaces in accordance with the NEC Section 300-22(c) and (d). Perfect for plenum areas.

25 straps are conveniently packaged in each polybag.





Catalog Number	Product Description	Max Bundle Diameter [mm]	C [mm]	L [mm]	W [mm]	Т	Avg. Sheer (PSI)	Avg. Peel (PIW)	Pkg. Qty.
TFV3B12V2	VELCRO® hook and loop strap, 3/4" x 12", Black, 25pk	3.00 [76.2]		12.00 [305]			29	0.60	
TFV3B18V2	VELCRO® hook and loop strap, 3/4" x 18", Black, 25pk	5.00 [127.0]		18.00 [457]			29	0.60	
TFV3B6V2	VELCRO® hook and loop strap, 3/4" x 6", Black, 25pk	1.00 [25.4]	0.75 [19.1]	6.00 [152]	0.50 [.27]	0.09	29	0.60	1 package = 25 ties
TFV3BLU12	VELCRO® hook and loop strap, 3/4" x 12", Royal Blue, 25pk	3.00 [76.2]		12.00 [305]			23	0.50	
TFV3BLU18	VELCRO [®] hook and loop strap, 3/4" x 18", Royal Blue, 25pk	5.00 [127.0]		18.00 [457]			23	0.50	

Grade 304 Stainless Steel Uncoated Type CTSS Cable Ties

UNIRAP™ Grade 304 Stainless Steel Uncoated

Type CTSS

BURNDY® 304 Stainless Steel ties are designed to secure hoses, cables, poles, pipes, and more when harsh environmental conditions may adversely affect the bundling application.

Used where corrosion, vibration, weathering, radiation, and temperature extremes are a concern. BURNDY® Stainless Steel ties can be used in virtually any indoor, outdoor, and underground application.

These Stainless Steel ties are made from Grade 304 Stainless Steel. Designed with a low profile clamping bearing head with fully adjustable strap accommodating many bundle diameters.



- Meet the requirements of ABS
- 304 Grade Stainless Steel
- Suitable for general purpose applications
- Smooth, rounded edges help ensure safe, efficient handling
- Available in a variety of lengths and widths
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong durable method of cable bundling
- Flame retardant and non-toxic for applications where safety from fire is critical

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches [mm]	Width Inches [mm]	Installation Tool
CTSS225100304C		0.99 [25.2]		3.94 [100]		
CTSS225200304C		1.97 [50.0]		7.87 [200]		
CTSS225300304C	304 SS	3.00 [76.2]	225	11.81 [300]	0.18	CTTSS900
CTSS225400304C	304 33	4.02 102.1]	220	15.75 [400]	[4.6]	C1155900
CTSS225500304C		5.04 [128.0]		19.68 [500]		
CTSS225600304C		6.07 [154.2]		23.62 [600]		
CTSS500200304L		1.97 [50.0]		7.87 [200]		
CTSS500300304L		3.00 [76.2]		11.81 [300]		
CTSS500400304L		4.02 [102.1]		15.75 [400]		
CTSS500500304L	304 SS	5.04 [128.0]	500	19.68 [500]	0.31 [7.9]	CTTSS900
CTSS500600304L	304 33	6.07 [154.2]		23.62 [600]		
CTSS500700304L		7.09 [180.1]		27.56 [700]		
CTSS500750304L		7.60 [193.0]		31.50 [800]		
CTSS500800304L		8.12 [206.3]		39.37 [1000]		
CTSS700200304L		1.97 [50.0]		7.87 [200]		
CTSS700300304L		3.00 [76.2]		11.81 [300]	0.50 [12.7]	
CTSS700400304L		4.02 [102.1]		15.75 [400]		
CTSS700500304L	304 SS	5.04 [128.0]	700	19.68 [500]		CTTSS900
CTSS700600304L		6.07 [154.2]		23.62 [600]	[12.7]	
CTSS700700304L		7.09 [180.1]		27.56 [700]		
CTSS700800304L		8.12 [206.3]		39.37 [1000]		
CTSS900200304L		1.97 [50.0]		7.87 [200]		
CTSS900300304L		3.00 [76.2]		11.81 [300]		
CTSS900400304L		4.02 [102.1]		15.75 [400]	0.62	
CTSS900500304L	304 SS	5.04 [128.0]	920	19.68 [500]	[15.9]	CTTSS900
CTSS900600304L		6.07 [154.2]		23.62 [600]	[10.8]	
CTSS900700304L		7.09 [180.1]		27.56 [700]		
CTSS900800304L		8.12 [206.3]		39.37 [1000]		

UNIRAP™ Grade 304 Stainless Steel **Partially Coated**

TYPE CTSS-PC

BURNDY® Stainless Steel Partially Coated cable ties (Type CTSS-PC) are designed with a steel ball selflocking mechanism. There are no sharp edges which prevents damaged cables. These ties have smooth, rounded edges and polyester coating which add to the safety of the installer. High tensile strength along with the shield of the polyester coating offer a reliable and lasting bundling solution. CTSS-PC ties are currently available in black. BURNDY® Stainless Steel Partially Coated Cable Ties can be used in any indoor, outdoor, or underground application.



- Available in Black only
- Suitable for general purpose applications
- Smooth, rounded edges along with the polyester coating add to the safety of the installer
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong, durable method of cable bundling
- Available in a wide range of lengths and widths
- Halogen free low smoke polyester coating

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches [mm]	Width Inches [mm]	Installation Tool
CTSS250200PC304L		1.97 [50.0]		7.87 [200]		
CTSS250300PC304L		3.00 [76.2]		11.81 [300]		
CTSS250400PC304L		4.02 [102.1]		15.75 [400]		
CTSS250500PC304L	304 SS	5.04 [128.0]	270	19.68 [500]	0.31 [7.9]	CTTSS900
CTSS250600PC304L		6.06 [153.9]		23.62 [600]	[1.0]	
CTSS250700PC304L		7.09 [180.1]		27.56 [700]		
CTSS250800PC304L		8.11 [206.0]		39.37 [1000]		
CTSS450200PC304L		1.97 [50.0]		7.87 [200]		CTTSS900
CTSS450300PC304L		3.00 [76.2]	450	11.81 [300]	0.50 [12.7]	
CTSS450400PC304L		4.02 [102.1]		15.75 [400]		
CTSS450500PC304L	304 SS	5.04 [128.0]		19.68 [500]		
CTSS450600PC304L		6.06 [153.9]		23.62 [600]		
CTSS450700PC304L		7.09 [180.1]		27.56 [700]		
CTSS450800PC304L		8.11 [206.0]		39.37 [1000]		
CTSS675200PC304Q		1.97 [50.0]		7.87 [200]		
CTSS675300PC304Q		3.00 [76.2]		11.81 [300]		
CTSS675400PC304Q		4.02 [102.1]		15.75 [400]]	
CTSS675500PC304Q	304 SS	5.04 [128.0]	675	19.68 [500]	0.62 [15.9]	CTTSS900
CTSS675600PC304Q		6.06 [153.9]		23.62 [600]	[.5.0]	
CTSS675700PC304Q		7.09 [180.1]		27.56 [700]	1	
CTSS675800PC304Q		8.11 [206.0]		39.37 [1000]		

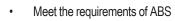
Grade 304 Stainless Steel Fully Coated Type CTSS-FC Cable Ties

UNIRAP™ Grade 304 Stainless Steel Fully Coated

Type CTSS-FC

The Stainless Steel Fully Coated cable ties (Type CTSS-FC) are designed with a steel ball type locking mechanism. There are no sharp edges which prevents damaged cables. These ties have smooth, rounded edges and polyester coating which add to the safety of the installer. High tensile strength along with the shield of the polyester coating offers a reliable and lasting bundling solution. Type CTSS-FC ties are currently available only in black. BURNDY® stainless steel fully coated cable ties can be used in any indoor, outdoor, or underground applicaiton.





- 304 Grade Stainless Steel
- Available in Black only
- Suitable for general purpose applications
- Smooth, rounded edges along with the polyester coating add to the safety of the installer
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong, durable method of cable bundling
- Available in a wide range of lengths and widths
- Halogen free low smoke polyester coating

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches [mm]	Width Inches [mm]	Installation Tool
CTSS100100FC304C		0.98 [24.9]		3.94 [100]		
CTSS100200FC304C		1.97 [50.0]		7.87 [200]		
CTSS100300FC304C		3.00 [76.2]		11.81 [300]	0.18 - [4.6]	
CTSS100400FC304C	304 SS	4.02 [102.1]	160	15.75 [400]		CTTSS900
CTSS100500FC304C		5.04 [128.0]		19.68 [500]	[0]	
CTSS100600FC304C		6.07 [154.2]		23.62 [600]		
CTSS100800FC304C		8.11 [206.0]		31.50 [800]		
CTSS250200FC304L		1.97 [50.0]		7.87 [200]		
CTSS250300FC304L		3.00 [76.2]		11.81 [300]		
CTSS250400FC304L		4.02 [102.1]		15.75 [400]	0.04	CTTSS900
CTSS250500FC304L	304 SS	5.04 [128.0]	250	19.68 [500]	0.31 [7.9]	
CTSS250600FC304L		6.06 [153.9]		23.62 [600]		
CTSS250700FC304L		7.09 [180.1]		27.56 [700]		
CTSS250800FC304L		8.11 [206.0]		39.37 [1000]		
CTSS450200FC304L		1.97 [50.0]		7.87 [200]		
CTSS450300FC304L		3.00 [76.2]		11.81 [300]		
CTSS450400FC304L		4.02 [102.1]		15.75 [400]	0.50	
CTSS450500FC304L	304 SS	5.04 [128.0]	450	19.68 [500]	0.50 [12.7]	CTTSS900
CTSS450600FC304L		6.06 [153.9]		23.62 [600]		
CTSS450700FC304L		7.09 [180.1]		27.56 [700]		
CTSS450800FC304L		8.11 [206.0]		39.37 [1000]		
CTSS675200FC304Q		1.97 [50.0]		7.87 [200]		
CTSS675300FC304Q		3.00 [76.2]		11.81 [300]	0.00	
CTSS675400FC304Q		4.02 [102.1]		15.75 [400]		
CTSS675500FC304Q	304 SS	5.04 [128.0]	675	19.68 [500]	0.62 [15.9]	CTTSS900
CTSS675600FC304Q		6.06 [153.9]		23.62 [600]	[]	
CTSS675700FC304Q		7.09 [180.1]		27.56 [700]		
CTSS675800FC304Q		8.11 [206.0]		39.37 [1000]		

UNIRAP™ Grade 316 Stainless Steel Uncoated

TYPE CTSS

BURNDY® Stainless Steel ties (Type CTSS) are designed to secure hoses, cables, poles, pipes, and more when harsh environmental conditions may adversely affect the bundling application. Used where corrosion, vibration, weathering, radiation, and temperature extremes are a concern, BURNDY® Stainless Steel ties can be used in virtually any indoor, outdoor, and underground application.

BURNDY® Stainless Steel ties are made from Grade 316 Stainless Steel. This tie is designed with a low profile clamping bearing head with fully adjustable strap accommodating many bundle diameters.



- Meet the requirements of ABS
- 316 Grade Stainless Steel
- Suitable for rigorous corrosive conditions
- Smooth, rounded edges help ensure safe efficient handling
- Available in a wide range of lengths and widths
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong, durable method of cable bundling
- Flame retardant and non-toxic for applications where safety from fire is

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches [mm]	Width Inches [mm]	Installation Tool
CTSS225100316C		0.99 [24.9]		3.94 [100]		
CTSS225200316C		1.97 [50.0]		7.87 [200]		
CTSS225300316C	316 SS	3.00 [76.2]	225	11.81 [300]	0.18 [4.6]	CTTSS900
CTSS225400316C	310 33	4.02 [102.1]	225	15.75 [400]		
CTSS225500316C		5.04 [128.0]		19.68 [500]		
CTSS225600316C		6.07 [154.2]		23.62 [600]		
CTSS500200316C		1.97 [50.0]		7.87 [200]		
CTSS500300316C		3.00 [76.2]		11.81 [300]		
CTSS500400316L		4.02 [102.1]		15.75 [400]		
CTSS500500316L	316 SS	5.04 [128.0]	500	19.68 [500]	0.31	CTTSS900
CTSS500600316L	310 33	6.07 [154.2]	500	23.62 [600]	[7.9]	
CTSS500700316L		7.09 [180.1]		27.56 [700]		
CTSS500750316L		7.60 [193.0]		31.50 [800]		
CTSS500800316L		8.12 [206.3]		39.37 [1000]		
CTSS700200316L		1.97 [50.0]		7.87 [200]		
CTSS700300316L		3.00 [76.2]		11.81 [300]		
CTSS700400316L		4.02 [102.1]		15.75 [400]		
CTSS700500316L	316 SS	5.04 [128.0]	700	19.68 [500]	0.50 [12.7]	CTTSS900
CTSS700600316L		6.07 [154.2]		23.62 [600]	[12.7]	
CTSS700700316L		7.09 [180.1]		27.56 [700]		
CTSS700800316L		8.12 [206.3]		39.37 [1000]		
CTSS900200316L		1.97 [50.0]		7.87 [200]		
CTSS900300316L		3.00 [76.2]		11.81 [300]		
CTSS900400316L		4.02 [102.1]		15.75 [400]		
CTSS900500316L	316 SS	5.04 [128.0]	920	19.68 [500]	0.62 [15.9]	CTTSS900
CTSS900600316L		6.07 [154.2]		23.62 [600]	[,5,5]	
CTSS900700316L		7.09 [180.1]		27.56 [700]		
CTSS900800316L		8.12 [206.3]		39.37 [1000]		

Grade 316 Stainless Steel Partially Coated Type CTSS-PC Cable Ties

UNIRAP™ Grade 316 Stainless Steel **Partially Coated**

Type CTSS-PC

The Stainless Steel Partially Coated cable ties (Type CTSS-PC) are designed with a steel ball type locking mechanism. There are no sharp edges which prevents damaged cables. These ties have smooth, rounded edges and polyester coating which add to the safety of the installer. High tensile strength along with the shield of the polyester coating offers a reliable and lasting bundling solution. Type CTSS-PC ties are currently available only in black. BURNDY® stainless steel partially coated cable ties can be used in any indoor, outdoor, or underground applicaiton.



- 316 Grade Stainless Steel
- Available in Black only
- Suitable for rigorous corrosive conditions
- Smooth, rounded edges along with the polyester coating add to the safety of the installer
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong, durable method of cable bundling
- Available in a wide range of lengths and widths
- Halogen free low smoke polyester coating

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches [mm]	Width Inches [mm]	Installation Tool
CTSS250200PC316L		1.97 [50.0]		7.87 [200]		
CTSS250300PC316L		3.00 [76.2]		11.81 [300]		
CTSS250400PC316L		4.02 [102.1]		15.75 [400]		
CTSS250500PC316L	316 SS	5.04 [128.0]	270	19.68 [500]	0.31 [7.9]	CTTSS900
CTSS250600PC316L		6.06 [153.9]		23.62 [600]	[7.0]	
CTSS250700PC316L		7.09 [180.1]		27.56 [700]		
CTSS250800PC316L		8.11 [206.0]		39.37 [1000]		
CTSS450200PC316L		1.97 [50.0]		7.87 [200]		CTTSS900
CTSS450300PC316L		3.00 [76.2]		11.81 [300]		
CTSS450400PC316L		4.02 [102.1]	450	15.75 [400]	0.50 [12.7]	
CTSS450500PC316L	316 SS	5.04 [128.0]		19.68 [500]		
CTSS450600PC316L		6.06 [153.9]		23.62 [600]		
CTSS450700PC316L		7.09 [180.1]		27.56 [700]		
CTSS450800PC316L		8.11 [206.0]		39.37 [1000]		
CTSS675200PC316Q		1.97 [50.0]		7.87 [200]		
CTSS675300PC316Q		3.00 [76.2]		11.81 [300]		
CTSS675400PC316Q		4.02 [102.1]		15.75 [400]		
CTSS675500PC316Q	316 SS	5.04 [128.0]	675	19.68 [500]	0.62 [15.9]	CTTSS900
CTSS675600PC316Q		6.06 [153.9]		23.62 [600]	- [15.9] -	
CTSS675700PC316Q		7.09 [180.1]	1	27.56 [700]		
CTSS675800PC316Q		8.11 [206.0]		39.37 [1000]		

UNIRAP™ Grade 316 Stainless Steel Fully Coated

TYPE CTSS-FC

BURNDY® Stainless Steel Fully Coated cable ties (Type CTSS-FC) are designed with a steel ball self-locking mechanism. There are no sharp edges which prevents damaged cables. These ties have smooth, rounded edges and polyester coating which add to the safety of the installer. High tensile strength along with the shield of the polyester coating offer a reliable and lasting bundling solution. Type CTSS-FC ties are currently available in black only. BURNDY® Stainless Steel fully coated cable ties can be used in any indoor, outdoor, or underground application.

Features & Benefits

- Meet the requirements of ABS
- 316 Grade Stainless Steel
- Available in black only
- Suitable for rigorous corrosive conditions
- Smooth, rounded edges help ensure safe efficient handling
- Available in a wide range of lengths and widths
- Self-locking steel ball design speeds installation and locks into place at any length
- Provides a strong, durable method of cable bundling
- Flame retardant and non-toxic for applications where safety from fire is critical

Catalog Number	Material	Max Bundle Diameter In. [mm]	Min Tensile Strength Lbs.	Length Inches	Width Inches	Installation Tool
CTSS100100FC316C		0.98 [24.9]		3.94 [100]		
CTSS100200FC316C		1.97 [50.0]		7.87 [200]		
CTSS100300FC316C		3.00 [76.2]		11.81 [300]	0.40	
CTSS100400FC316C	316 SS	4.02 [102.1]	160	15.75 [400]	0.18 [4.6]	CTTSS900
CTSS100500FC316C		5.04 [128.0]		19.68 [500]	[1.0]	
CTSS100600FC316C		6.07 [154.2]		23.60 [600]		
CTSS100800FC316C		8.11 [206.0]		31.50 [800]		
CTSS250200FC316L		1.97 [50.0]		7.87 [200]		
CTSS250300FC316L		3.00 [76.2]		11.81 [300]		
CTSS250400FC316L		4.02 [102.1]		15.75 [400]	0.31 [7.9]	
CTSS250500FC316L	316 SS	5.04 [128.0]	250	19.68 [500]		CTTSS900
CTSS250600FC316L		6.06 [153.9]		23.62 [600]		
CTSS250700FC316L		7.09 [180.1]		27.56 [700]		
CTSS250800FC316L		8.11 [206.0]		39.37 [1000]		
CTSS450200FC316L		1.97 [50.0]		7.87 [200]		
CTSS450300FC316L		3.00 [76.2]		11.81 [300]		
CTSS450400FC316L		4.02 [102.1]		15.75 [400]		
CTSS450500FC316L	316 SS	5.04 [128.0]	450	19.68 [500]	0.50	CTTSS900
CTSS450600FC316L		6.06 [153.9]		23.62 [600]	[]	
CTSS450700FC316L		7.09 [180.1]		27.56 [700]		
CTSS450800FC316L		8.11 [206.0]		39.37 [1000]		
CTSS675200FC316Q		1.97 [50.0]		7.87 [200]		
CTSS675300FC316Q		3.00 [76.2]		11.81 [300]		
CTSS675400FC316Q		4.02 [102.1]		15.75 [400]	0.62	
CTSS675500FC316Q	316 SS	5.04 [128.0]	675	19.68 [500]	[15.9]	CTTSS900
CTSS675600FC316Q		6.06 [153.9]		23.62 [600]	[]	
CTSS675700FC316Q		7.09 [180.1]		27.56 [700]		
CTSS675800FC316Q		8.11 [206.0]		39.37 [1000]		

WILEY Bundle Strap

Wire Management Bundle Strap Solutions

The WILEY Bundle Strap is made of corrosion resistant 304 stainless steel, which makes for a durable, long lasting and reliable solution in all environments. The vinyl jacket covering the 304 stainless steel wire is designed to help protect cable insulation from damage. The WILEY Bundle Strap is easy to install and can be crimped in the field with electrician linesman pliers or standard wire cutters. The crimp includes a retention feature that allows for a quick, effortless, and secure installation. Custom designs available upon request.

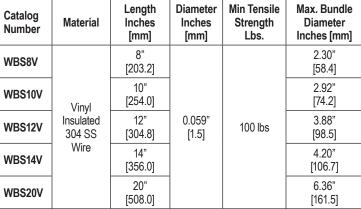
Features & Benefits

- High quality, long-lasting, labor savings, wire management solution
- UV guarded vinyl jacketed 304 stainless steel wire with 304 stainless steel crimp
- Vinyl jacket designed to help protect cable insulation from damage
- 304 stainless steel crimp sleeve allows for quick and easy installation
- Can be crimped in the field with electrician linesman pliers or standard wire
- Retention feature allows for a quick, effortless, secure installation
- Lasts the lifetime of the PV system
- RoHS compliant
- Custom Solutions available upon request

Wiley Bundle Strap using Mounting Hole









US: 1-800-346-4175

ACC-FBC Mounting Platform for use with WBS or UNIRAP™ Cable Ties.

The ACC-FBC mounts directly to the Module Frame.





Canada: 1-800-387-6487

ACC-FBC Mounting Platform allows for parallel or perpendicular orientation of the UNIRAP™ Cable Tie or Wiley Bundle Strap.

Catalog Number	Frame Thickness	Length Inches [mm]	Width Inches [mm]	Height Inches [mm]	Max. Cable Tie Width Accommodated Inches [mm]
ACC-FBC	1.3mm to 2.5mm	0.55" [14]	0.48" [12.2]	0.27" [7]	0.31" [8]

Cable Tie Tools

Types MK, CTT, and CTTSS

Ergonomics and the prevention of repetitive motion injuries, coupled with the need to continually improve assembly efficiencies and procedures, are a major concern with most cable tie users. BURNDY® cable tie tools effectively address both issues. BURNDY® has world class cable tie tools to complement its line of quality cable ties. These tools are truly state-of-the-art both in design and performance.

BURNDY® tools make it easier for operators to install cable ties, while maintaining correct tension and flush cut-off. Worker safety is further enhanced as the tools can eliminate the sharp edges of a cut-off cable tie.







Catalog Number	Ref. Figure	Description	For Use On
MK9 A Adjustable Tensioning Tool for V		Adjustable Tensioning Tool for Width 0.19" to 0.35"	Nylon 18-250 lbs
CTT50 B		Adjustable Tensioning Tool for Width 0.10" to 0.19"	Nylon up to 50 lbs
CTTSS900 C		Stainless Steel Tie Tool	SS Ties up to 900 lbs