Ty-Rap® Cable Ties-DELTEC®



The Deltec® Cable Support System

Provides a strong, long-life and cost saving method of securing communication cables

The Deltec® Cable Support System is a user-friendly product designed to provide ease and flexibility in fastening communications cables to messenger strand. It is equally well suited for copper conductor cable, coaxial cable, fiber optic cable and inner duct in aerial applications.

The Deltec® system answers your aerial cable needs with innovative design and state of the art materials. This system includes weather-resistant Delrin® cable straps, marine grade locking devices, and base hanger accessories for specific applications where mounting is

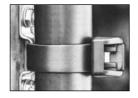
Deltec® cable straps are available in standard lengths of 10, 13.5, 16 and 27 inches, and in convenient 50 foot reels where specific lengths need to be established by the installer in the field. Additional "standard" lengths can be established for applications where higher volumes prevail.

Cable Tie with Double-Locking Head

Advantages of the Deltec® System Include:

- Proven years of service.
- No sharp edges craft friendly! Cable friendly!
- · Ease of installation one wrap, no retreading of re-strap.
- Lowers installation costs.
- High tensile strength after fastening.
- Total flexibility in lengths when using
- Stackable spacers accommodate all cable sizes - no need to stock multiple sizes of individual height spacers.
- Spacer designed to retain strap on each side and cradle the cable, providing restricted movement of spacer and preventing damage to cable.
- In situations where multiple cables are supported, the T&B TCP360 stackable spacer may be rotated 90 degrees and installed similar to a single cable, yet provide the same restricting features (unlike those commonly used today).
- Month and year of manufacture stamped into strap material.









Max. Wire Tensile Lenath Std. Body Bundle Dia. Strength Cat. No Width (lbs.) Pkg. (in.) (in.) TYD510M 394 51.2 250 TYD5135M .500 13.5 3.5 250 25 TYD5270M .500 27.0 8.0 250

The recommended maximum continuous static loading for the DELTEC® straps is 20 lbs. per strap. For best results suggested spacing is 15 inches. It is the responsibility of the user to determine whether or not their application meets our recommendation Note: Use WT3D Tool for tensioning and cutoff.

SP	ECI	FIC	CATI	ONS

Installation Range -30°F to 150°F. Dupont DELRIN®. Offers superior Minimum Tensile 250 lbs. minimum. Strap and body resistance to sunlight, moisture, and salt Strength Outdoor Life Designed to last a minimum of 20 years Locking Device Marine grade corrosion-resistant silicon Continuous Load 20 pounds bronze



DELTEC® Strap on a Reel				
Cat. No.	Description	Tensile Strength (lbs.)	Body Width	Std. Pkg.
TYD-50R	50' reel of strap	250	.500	1
696-41794	1000' reel	250	.500	2



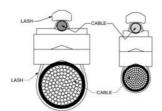
Ty-Rap° Cable Ties-DELTEC®



Locking Heads				
Cat. No.	Description	Std. Pkg.		
TYD-LH	Heads only for DELTEC strap	25		
696-41795	1000 heads only for DELTEC strap	1000		

Material: Deltec®

Modular Stackable Cable Spacers			
Cat. No.	Description	Std. Pkg.	
TCP5255	Modular stackable spacer for DELTEC® straps	25	
TCP360	For Coaxial Cable	-	



- One spacer for any cable size.
- Stackable for any desired spacing.
- Less inventory one catalog number.
- Made of weather-resistant polypropylene.
- 1/2" high.



CSS-B	
CSS-H	ı

DELTEC® Base and Hanger			
Cat. No.	Description	Std. Pkg.	
CSS-B	Base for Deltec® strap	50	
CSS-H	Hanger for Deltec® strap	50	

- Made of zinc-plated steel
 Secures cables to all types of surfaces



Drop Wire Support			
Cat. No.	Description	Std. Pkg.	
CSS-DWS	Nylon coated steel, order by each.	25	



Installation/Cutting Tool				
Cat. No.	Description	Range	Std. Pkg.	Wt. Each
WT3D	Installs self-locking Ty-Rap® cable ties and Thomas & Betts 2-piece lashing ties.	.184 thru .500	1	8 oz.

