

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

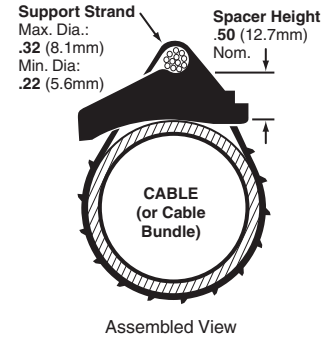
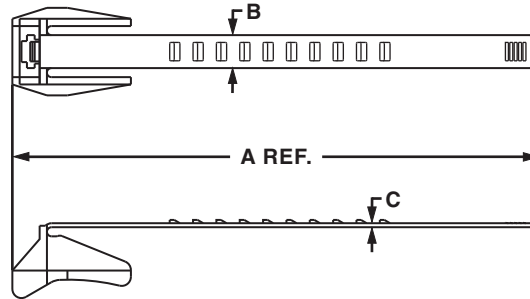
E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

Aerial Support Ties – Weather Resistant Polypropylene

- Designed to attach coax or telephone cable to the 1/4" (6.4mm) or 5/16" (7.9mm) support strand to form the expansion loop and keep equipment and cables clear of pole hardware
- One-piece construction with integral 1/2" (12.7mm) spacer reduces inventory costs of separate spacer and bands, and installs faster to lower installed cost
- Releasable and re-usable
- Hand install only



| Part Number | Length A | | Width B | | Thickness C | | Max. Bundle Diameter | | Min. Loop Tensile Strength | | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------|----------|-----|---------|------|-------------|-----|----------------------|----|----------------------------|-----|----------------|----------------|
| | In. | mm | In. | mm | In. | mm | In. | mm | Lbs. | N | | |
| AST10-5-C100 | 5.6 | 142 | .448 | 11.4 | .055 | 1.4 | 1.00 | 25 | 75 | 334 | 100 | 1000 |
| AST15-5-C100 | 6.9 | 175 | .448 | 11.4 | .055 | 1.4 | 1.50 | 38 | 75 | 334 | 100 | 1000 |
| AST20-5-C100 | 8.4 | 214 | .448 | 11.4 | .055 | 1.4 | 2.00 | 51 | 75 | 334 | 100 | 1000 |
| AST25-5-C100 | 10.0 | 254 | .448 | 11.4 | .055 | 1.4 | 2.50 | 64 | 75 | 334 | 100 | 1000 |

Permanent Marking Pens

- Fast drying, permanent ink for identification on marker ties (pages B1.34, B1.52, and B1.71), marker plates (page B2.29), or cable marker straps (page B1.80)
- May be used with any label shown in the catalog when a printer is not available



| Part Number | Color | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------|-------|--|----------------|----------------|
| PX-0 | Black | Permanent marking pen – regular tip. | 12 | 144 |
| PX-2 | Red | Permanent marking pen – regular tip. | 12 | 144 |
| PFX-0 | Black | Permanent marking pen – fine tip. | 12 | 144 |
| PFX-2 | Red | Permanent marking pen – fine tip. | 12 | 144 |
| PX-10 | White | Marking pen for black or other dark colored parts – regular tip. | 12 | 300 |