

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Cable Ties & Accessories

> C1. Wiring Duct

C2. Abrasion Protection

C3. Cable Management

> D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

> E2. Lahels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

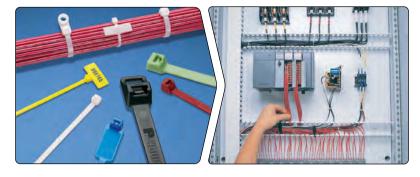
E5. Industrial Safety Solutions

F. Keystone Cabling Systems

G. Part Number Index

# **Cable Tie Styles Overview**

#### Pan-Ty® Cable Ties



### Pages B1.6 - B1.35

- Designed for use in numerous applications to meet a variety of needs in the OEM, MRO, and construction markets
- Largest selection of styles, materials, and sizes
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry

#### Super-Grip® Cable Ties



#### Pages B1.36 - B1.40

- Designed for the strength requirements of the MRO and construction markets
- Thin, wide strap body flexible, conforms to bundles
- Strong withstands rough installation practices
- Grips wires tightly and resists lateral movement

#### Dome-Top® Barb Ty Cable Ties



# Pages B1.41 - B1.53

- Approved for the demanding MRO and construction requirements as typified in the oil and gas markets
- Stainless steel barb provides consistent performance and reliability
- Infinitely adjustable for tight bundles throughout entire bundle range
- Dome-top head features unique patented design with smooth, round edges

# **Parallel-Entry Cable Ties**



# Pages B1.54 - B1.62

- Designed for use in the OEM and transportation markets
- All parallel-entry ties provide a low profile head which avoids snags and reduces overall bundle size
- No protrusion of tie cut-off protects workers' arms/hands
- Contour-Ty® Cable Ties have outside teeth and smooth, round edges to protect cable jacket – perfect for high vibration applications



#### Sta-Strap® Cable Ties



### Pages B1.63 - B1.69

- Convenient and easy to use in OEM manual assembly operations
- Exclusive, two-piece design provides lowest threading force in the industry
- Use for normal bundling and through-panel applications
- Releasable prior to final tensioning and cut-off

#### **Network Cable Ties**



# Pages B1.81 - B1.88

- Ideal for the telecommunications, financial, education, and government markets
- Adjustable, releasable, and re-usable
- No risk of over-tensioning or damaging high performance network cables
- Variety of styles, sizes, and colors



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D2. Power Connectors

D3. Grounding Connectors

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> E2. Labels

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E4. Permanent Identification

> E5. Industrial Safety Solutions

F. Keystone Cabling Systems

> G. Part Number Index

## Features and Benefits - Pan-Ty® Cable Ties

One-piece design for consistent performance and reliability.

Available in lengths from 2.8 to 43.3 inches and a variety of styles, materials, and colors for specific applications.





Cable tie tools speed installation and reduce total installed cost.

Visit www.panduit.com/tools.



Cable tie accessories are used to speed and simplify the mounting of wires, cables, and tubing.

See pages B2.1 - B2.26.

#### A. System Overview

# Selection Guide - Pan-Ty® Cable Ties



Material, Color (Suffix)		Style/Function	Part Number Prefix	Catalog Page
		Locking Ties/Bundle	PLT	B1.8, 9
		Releasable Ties/Re-usable	PRT	B1.20
Nylon 6.6, Natural (No Suffix)		Clamp Ties/Mount	PLC	B1.24
		Push Mount Ties/Mount	PLWP, PRWP, PLUP, PLP	B1.26, 28, 31
		Marker Ties/Identify	PLF, PLM	B1.32
		Locking Ties/Bundle	PLT	B1.10, 11
		Releasable Ties/Re-usable	PRT	B1.21, 22
Weather Resistant Nylon 6.6, Black (0)		Clamp Ties/Mount	PLC	B1.25
		Push Mount Ties/Mount	PLWP, PRWP, PLUP, PLP	B1.27 - B1.31
		Marker Ties/Identify	PLF, PLM	B1.32
		Locking Ties/Bundle	PLT	B1.12
Land Otale iliand Noders C.C. Plants (CC)		Releasable Ties/Re-usable	PRT	B1.21, 22
Heat Stabilized Nylon 6.6, Black (30)		Clamp Ties/Mount	PLC	B1.25
		Push Mount Ties/Mount	PLWP, PRLWP, PRWP, PLUP, PLP	B1.27 - B1.31
Heat Stabilized Weather Resistant Nylon 6.6, Black (300)		Locking Ties/Bundle	PLT	B1.13
Heat Stabilized Nylon 6.6, Natural (39)		Locking Ties/Bundle	PLT	B1.12
Flame Retardant Nylon 6.6, Black (60)		Locking Ties/Bundle	PLT	B1.14
Flame Retardant Nylon 6.6, Ivory (69)		Locking Ties/Bundle	PLT	B1.14
		Marker Ties/Identify	PLF, PLM	B1.32
Weather Resistant Nylon 12, Black (120)		Locking Ties/Bundle	PLT	B1.15
Polypropylene, Green (109)		Locking Ties/Bundle	PLT	B1.15
Weather Resistant Polypropylene,		Locking Ties/Bundle	PLT	B1.16
Black (100)		Releasable Ties/Re-usable	PRT	B1.23
HALAR▲, Maroon (702Y) TEFZEL■, Aqua Blue (76)		Locking Ties/Bundle	PLT	B1.16, 17
PEEK, Translucent Brown (71)		Locking Ties/Bundle	PLT	B1.18
Metal Detectable, Blue (86, 186)		Locking Ties/Bundle	PLT	B1.19

- TEFZEL is a registered trademark of E.I. du Pont de Nemours and Company
- $\blacktriangle$  HALAR is a registered trademark of Solvay Solexis

# Part Number System for Pan-Ty® Cable Ties

<u>PLT</u>	<u>2</u>	<u>\$</u>		<u></u>		
Type	l Size	Cross Section	Screw Hole Size	l Package Size	 Material/Color	
PLT = Locking Tie	Approx. Maximum Bundle Dia. (In.)	SM = Subminiature	(Clamp Ties Only)	Q = 25	See Page B1.33	
PRT = Releasable Tie		M = Miniature	-S4 = #4 (M2.5)	L = 50	Ü	
PLC = Locking Clamp		I = Intermediate	-S6 = #6 (M3)	C = 100		
PLF = Locking Flag		S = Standard	-S8 = #8 (M4)	TL = 250		
PLM = Locking Marker		LH = Light-Heavy	-S10 = #10 (M5)	D = 500		
PLP = Locking Push Mount		H = Heavy	-S25 = 1/4 (M6)	M = 1000		
PLWP = Locking Wing Push Mount		EH = Extra-Heavy		VMR = 2 reels/2500 ea.		
PRLWP = Releasable Ladder Win	g Push Mount			XMR = 2 reels/5000 ea.		
PRWP = Releasable Wing Push	Mount					
PLUP = Locking Umbrella Push Mount						

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G. Part Number Index