

Heavy Duty Cable Management Solutions

Expert Solutions to Create Improved Designs and Lower Total Installed Cost





Panduit is your wire management solutions partner for the harshest, heavy-duty applications

Panduit provides expertise, services and products for:

· Optimized wire management design

- New product development
- · Problem solving and process improvement

Ideally suited for applications, including:

- Heavy Truck
- Construction Equipment
- Agricultural Equipment
- Bus
- Specialty Trucks, such as Dump Trucks, Concrete Trucks, Utility Trucks

Draw on our expertise to help you reduce wire management costs and hassle!

Representative offering only, visit www.panduit.com for complete listing of products.



Expertise to engineer profitability

Engineers face cable management decisions impacting the performance, quality and migration plans of their vehicle platforms. Panduit is equipped to help. Let our expertise and robust heavy duty cable management products help you lower total installed costs.



Consultative Engineering

For the many design decisions and application issues encountered, help is needed to identify the cable management products best suited for each application. Panduit provides consultative engineering assistance and best practice sharing to engineers working on Truck, Bus and Heavy Equipment applications.



Innovative New Products

Panduit has expanded our offering of robust heavy duty cable management products to cover even more applications for OEM Truck, Bus and Heavy Equipment manufacturers. Always innovating, Panduit continues to design and launch new products for these demanding applications.



Tooling Support

In addition to a broad range of application specific heavy duty cable management products, Panduit also offers installation tooling and tooling services to meet the highest OEM specifications

PANDUIT®

Heavy Duty Cable Management Solutions

Whether you design systems for agricultural machinery or heavy-duty construction equipment, your electrical connections are continuously subjected to extreme conditions and harsh environments. They can break down quickly - unless each and every component can withstand the rigors of your challenging operating environment. Panduit can help you avoid downtime, costly rework or even equipment recalls. We offer the widest range of products specifically designed for your toughest challenges, from severe temperatures and vibration to extreme mechanical stress.

Our R&D capabilities offer world-class products that are designed to meet or exceed industry standards. Look to Panduit engineered solutions to solve your manufacturing problems, application needs, and new product development to reveal new opportunities for operational efficiencies and cost-savings. Partner with Panduit and keep your systems operating dependably. We're wired for the way you work.







Panduit®

NEW! Heavy Duty Double Clamp Cable Ties

Pan-Ty® Double Clamp Cable Ties

The Pan-Ty[®] Double Clamp cable ties provide a cost effective way secure and separate parallel hoses, tubing, wires and wiring bundles in an easy to install one-piece design. The Double Clamp cable tie has a strong 150 lbs. loop tensile strength to



provide secure support for even high load applications. This new cable tie is ideal for heavy duty applications such as Truck and Heavy Equipment.

	Max. Bui	ndle Dia.	Ler	ngth	w	idth	Thick	ness		Loop nsile	Recommended	Std. Pkg.	Std. Ctn.
Part Number	in.	mm.	in.	mm.	in.	mm.	in.	mm.	lb.	Ν	Installation Tool	Qty.	Qty.
PLDC1.5EH-C350	1.3	33	13.1	332.7	0.5	12.73	0.057	1.5	150	667.2	GS4EH-E, PPTEH	100	500
PLDC2.5EH-C350	2.3	58.4	19.28	489	0.5	12.73	0.057	1.5	150	667.2	GS4EH-E, PPTEH	100	500

Double Loop Cable Ties

Applications

- · Underhood hose and harness routing
- Areas where bundles must be secured parallel to each other or another element



Solution

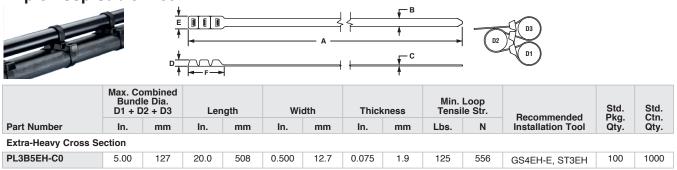
Looking for a labor saving alternative to butterflied cushioned clamps when securing hoses and wire bundles? Panduit's Multiple Loop Cable Ties are the perfect solution

Features

- Offers multiple loop capability
- Prevents bundle damage with a strap body that spreads the clamping forces
- · Provides high tensile strength to route bundles securely
- Installs easily by hand uses $\mathsf{PANDUIT}^\circledast$ tooling for repeatable tension and cutoff
- Reduces part number inventory with a single product to cover multiple bundle sizes

		ined Bundle 1 + D2		igth	Wid	lth	Thick	ness	Min. I Tensil		Recommended	Std. Pkg.	Std. Ctn.
Part Number	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	Ν	Installation Tool	Qty.	Qty.
Light-Heavy Cros	s Section												
PLB4H-TL	3.60	91	14.7	373	0.300	7.6	0.075	1.9	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	250	2500
Weather Resistan	t Nylon 6.6 -	Light-Heavy	Cros	s Sec	tion								
PLB4H-TL0	3.60	91	14.7	373	0.300	7.6	0.075	1.9	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	250	2500

Triple Loop Cable Ties



PANDUIT

NEW! Heavy Duty Wide Strap Cable Ties

Pan-Ty® Wide Strap Extra Heavy Cable Ties

The Pan-Ty[®] Wide Strap Extra Heavy cable ties provide an easy to install way to secure hoses, tubing, wires and wiring bundles. These cable ties feature a wide, thin body that is more flexible and easier to install than the typical Heavy and Extra-Heavy Cross section ties. The Wide Strap Extra Heavy cable tie has a strong 120 lbs. loop tensile strength to provide secure support for even high load applications. This new cable tie is ideal for heavy duty applications such as Truck and Heavy Equipment.



Flexible Strap Body: Flexible cable tie body provides easier

Key Features and Benefits

insertion and installation than other heavy and extra heavy cross section cable ties.

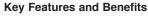
Minimizing Pinching: The wide .5" design of the cable tie body minimizes pinching on hoses and tubing compared with typical cable ties.

Versatile Material: New Nylon 6/6 material is Heat stabilized (115° C), UV weather resistant and impact modified.

	Max. Bu	ındle Dia.	Le	ength	Wi	idth	Thick	ness		Loop nsile	Recommended	Std.	Std.
Part Number	In.	mm	In.	mm	In.	mm	In.	mm	nm Lbs. N		Installation Tool	Pkg. Qty.	Ctn. Qty.
PLWS2EH-TL350	2.25	57.15	9.1	231.10	0.5	12.7				533.8	GS4EH-E PPTEH	250	2,500
PLWS3EH-TL350	3.25	82.55	12.1	307.34	0.5	12.7	0.055	0.055 1.4		533.8	GS4EH-E PPTEH	250	2,500
PLWS4EH-TL350	4.125	104.775	15.1	383.54	0.5	12.7			120	533.8	GS4EH-E PPTEH	250	2,500

Pan-Ty® Cable Tie PLT4H - Flexible Heavy Cross Section

Provides excellent tensile strength that is expected with a Heavy Cross Section design. These cable ties install quickly and more easily than the typical Heavy Cross section ties. This innovative design allows no-slip gripping of the tip along with the ability to cinch with one hand. Installation with Panduit GTH-E or GS4H-E cable tie hand tools provides faster installation, exact bundle tension and smooth tie cut off. This flexible heavy coss section is ideal for heavy duty applications such as Truck, Bus, and Heavy Equipment.



Flexible Strap Body: Allows installation of the cable with one hand.

Improved Tip Design: No-slip gripping of tail on initial insertion. **Flexible Locking Design:** Provides a low thread force for quick and easy installation to improve productivity and worker safety.

Lower Tool Tension Settings Required: Easier, faster installation with lower installer effort to install ties to proper tension settings.

Material Options: Available in both weather resistant (-0) and heat stabilized (-30) materials for application versatility.



	Len	gth	Wie	dth	Thick	ness	Ma Bundl		Min. Tensi	Loop le Str.		Std. Pkg.	Std. Ctn.
Part Number	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	Ν	Material	Qty.	Qty.
PLT4H-TL0/147	14.5	368	0.300	7.6	0.060	1.5	4.11	104.5	120	534	Weather resistant nylon 6.6	250	2500
PLT4H-TL30/147	14.5	368	0.060	7.6	0.060	1.5	4.11	104.5	120	534	Heat stabilized nylon 6.6	250	2500

7

Chassis Mount Ties and Spacer

Applications

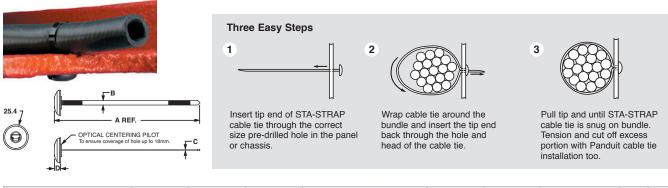
- · Run cable and hose along the frame rails
- · Secure a bundle under a chassis assembly
- · Manage wire harnesses in the cab and sleeper
- · Use a through-hole in frame/chassis to mount

Solution

Panduit **Sta-Strap**[®] Classic Mount Ties are uniquely designed to secure a bundle directly to a chassis or panel utilizing a through hole

Features

- Eliminates the need for separate fasteners to reduce costs and decrease installation time
- Remains adjustable and releasable until tie is tensioned and cut-off
- · Installs easily with Panduit hand-operated tools.
- Engages clearance hole with optional centering pilot (2 designs) to prevent tie from shifting or abrading during vehicle operation



	Len	gth	Wid	lth	Thick	ness	Hole Diamete	er Range		ax. le Dia.	Min. Tensi		Recommended	Std. Pkg.	Std. Ctn.
Part Number	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	Ν	Installation Tool		Qty.
Without Centering Pilot															
SSPM2.5H-L300	10.1	257	0.300	7.6	0.062	1.6	0.316 - 0.820	8.0 - 21.0	2.76	70	120	534	GTH-E, GS4H-E,	50	2500
SSPM4H-L300	14.8	376	0.300	7.6	0.062	1.6	0.316 - 0.820	8.0 - 21.0	4.00	102	120	534	GS4EH-E, PTH, STH2, ST3EH	50	2500
With Centering Pilot															
SSPM2.5HP-L300	10.1	257	0.300	7.6	0.062	1.6	0.440 - 0.820	11.2 – 21.0	2.76	70	120	534	GTH-E, GS4H-E,	50	2500
SSPM4HP-L300	14.8	376	0.300	7.6	0.062	1.6	0.440 - 0.820	11.2 – 21.0	4.00	102	120	534	GS4EH-E, PTH, STH2, ST3EH	50	2500
With Long Centering Pilot															
SSPM4HLP-TL300	14.8	376	0.300	7.6	0.062	1.6	0.440 - 0.820	11.2 – 21.0	4.00	102	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	250	2500

Applications

Maintain a standoff from the frame rail in Chassis Tie applications

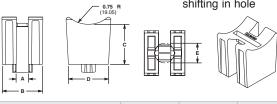
Solution

8

Panduit Spacer Mounts are used along with Panduit Chassis Mount Ties in applications where bundles must be secured away from the frame to avoid abrasion.



- Uses clearance hole in frame
- Provides a standoff of 1" (25mm)
- Reduces cable and hose abrasion during vehicle operation
- · Provides a secure mounting surface with curved bundle cradle
- Installs easily after cable tie has been threaded through hole and around bundle
- Includes centering pilot to prevent assembly from abrading or shifting in hole



Part Number (mm)	Cable Tie Channel (A) in. (mm)	Width (B) in. (mm)	Standoff Height (C) in. (mm)	Base Depth (D) in. (mm)	Recommended Panel Hole Diam. (E) in. (mm)	Std Pkg. Qty	Std Ctn. Qty
TMSH50-T300	0.310 (7.875)	1.00 (25.4)	1.00 (25.4)	1.00 (25.4)	.50 (12.7)	100	1000

PANDUIT®

Stud Mounts

Applications

- Run cable and hose along the frame rails
- Secure a bundle under a chassis assembly
- · Manage wire harnesses in the cab, sleeper and trailer
- · Use exposed threads from fasteners already in the vehicle
- · Maintain a standoff from the frame to avoid bundle abrasion

Solution

Panduit Cable Tie Stud Mounts are designed to utilize threaded fasteners already present in the vehicle. These easy-to-use wiring accessories can be easily applied with a light hammer blow, y threading them onto the fastener, or by using Panduit's specialized application tool. Use these mounts with a variety of Panduit cable ties.

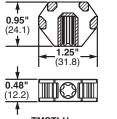
Features

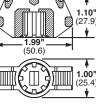
- $\mbox{\cdot}$ Installs onto fasteners such as bolts, Huck® fasteners and welded studs
- · Fits a wide variety of common stud sizes and cable ties
- Offers multiple position configurations for flexibility in application
- · Installs faster than metal clamps with threaded fasteners
- Stands up to tough application environments with a weatherresistant nylon 6.6 material
- Provides a standoff from the frame rail to help prevent bundle abrasion during vehicle operation
- Stands up under vibration
- Secures bundle with Panduit cable ties up to 4 discrete bundles per mount
- Remains in vehicle during service or repair reattach bundle with new cable ties





Fasten Stud Mounts to the frame using Panduit chassis ties





TMSTLH

TMSTH

Part Number	Used with Cable Ties*	Color	Environment	Mounting Method	Std Pkg. Qty	Std Ctn. Qty
TMSTLHS6-M0	M, I, S, HS, LH	Black	Outdoors	1/4" stud dia. (6mm)	1000	5000
TMSTLHS8-M0	M, I, S, HS, LH			5/16" stud dia. (8mm)	1000	5000
TMSTHS10-D0	M, I, S, HS, LH, H			3/8" stud dia. (10mm)	500	_
TMSTHS11-D0	M, I, S, HS, LH, H			7/16" stud dia. (11mm)	500	_
TMSTHS12-D0	M, I, S, HS, LH, H			12mm stud dia.	500	_
TMSTHS13-D0	M, I, S, HS, LH, H			1/2" stud dia. (13mm)	500	_
TMSTHS16-D0	M, I, S, HS, LH, H]		5/8" stud dia. (16mm)	500	—
TMSTHS19-D0	M, I, S, HS, LH, H			3/4" stud dia. (19mm)	500	-

*Cable tie cross section sizes: M = Miniature, I = Intermediate, S = Standard, HS = Heavy-Standard, LH = Light-Heavy, H = Heavy

NEW! Heavy Duty Mounts and Assemblies with Wide Strap Cable Ties

Extra Heavy Tie Mounts

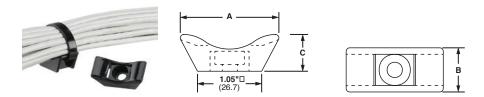
Panduit offers many accessories for mounting the Pan-Ty Wide Strap Extra Heavy cable ties, including: extra-heavy screw applied cable tie mounts (TMEH2), In addition to these accessories, the Pan-Ty Wide Strap Extra Heavy cable ties are also available pre-assembled with mounting accessories: Extra Heavy Mounts.



Part Number	Used with Cable Ties‡	Material	Color	Environment	Mounting Method	Std Pkg. Qty	Std Ctn. Qty
TMEH2S5-D350	M, I, S, HS, LH,	Impact modified	Black	Outdoors or	#10 (M5) Scew	500	2,000
TMEH2S6-D350	H, EH	heat stabilized weather resistant		Indoors	1/4 (M6) Screw	500	2,000
TMEH2S8-D350		nylon 6.6			5/16 (M8) Screw	500	2,000
TMEH2S5-3E-C350	PLWS3EH-TL350				#10 (M5) Scew	100	1,000
TMEH2S6-3E-C350	Wide Strap Cable Tie pre-installed				1/4 (M6) Screw	100	1,000
TMEH2S8-3E-C350					5/16 (M8) Screw	100	1,000

Screw Applied Tie Mounts

- Unique cradle design provides maximum stability for cable bundle
- · Route and support large diameter and heavy cable bundles.



Part Number	Used with Cable Ties‡	Material	Color	Environment	Mounting Method	Std Pkg. Qty	Std Ctn. Qty
TMEH-S8-Q0	M, I, S, HS, LH,	Weather Resistant	Black	Outdoors	#8 (M4) Screw	25	250
TMEH-S10-Q0	H, EH	Nylon 6.6			#10 (M5) Screw	25	250
TMEH-S25-Q0					1/4 (M6) Screw	25	250
TMEH-S10-C100		Weather Resistant Polypropylene			#10 (M5) Screw	100	500
TMEH-S10-C109		Polypropylene	Green	Indoors	#10 (M5) Scew	100	500

‡Cable tie cross section sizes: M = Miniature, I = Intermediate, S = Standard, HS = Heavy-Standard, LH = Light-Heavy, H = Heavy, EH = Extra-Heavy

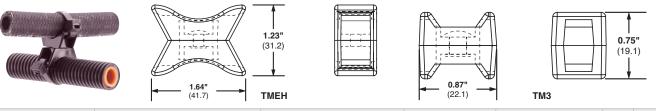


Swivel Mounts

- The two mounts are securely fastened together with a connecting rivet that allows both mounts to rotate
- Can join bundles of cable, tubing, or hoses that may need to

move or are not parallel

- Separates bundles to avoid abrasion
- Material: Weather Resistant Nylon 6.6



	Used with	Pull Apa	art Force			Std. Pkg.	Std. Ctn.
Part Number	Cable Ties‡	Lbs.	g	Color	Environment	Qty.	Qty.
TM3-X2-C0Y	M, I, S, HS, LH	120	54,431	Disci		100	1000
TMEH-X2-L0Y	M, I, S, HS, LH, H, EH	250	113,398	Black	Indoors/Outdoors	50	500

Cable Spacer

Panduit[®] Cable Spacers are designed to accommodate hoses or cable bundles while maintaining separation. The spacers work with Panduit[®] Cable Ties up to heavy crosssection.

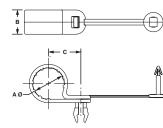


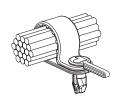
			Dime	ension	s						
		Heiaht	Len	gth	Wi	dth		Max. Continuous	CE	RoHS	Min. Order
Part Number	Color	mm	mm	In.	mm	In.	Environ.		Compliant	Compliant	Qty.
CSEH15A30-C0	Black	0.38	39.9	1.57	20	0.79	Indoor	-40°F (-40°C) – 185°F (85°C)	No	Yes	100

Pan-Clamp[™] Heavy Duty Fixed Diameter Clamps

- One-piece design significantly reduces installation time
- Integrated ribs prevent rotation of cable bundles and ensures secure grip on hoses







	Max. B Diame		Wid	th B	Bundle	Offset C		Panel mess		I Hole neter		Std. Pkg.	Std. Ctn.
Part Number	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	Color	Qty.	Qty.
PC038-H25D-C0	0.38	9.5	0.62	15.7	0.64	16.3	0.13	3.2	0.28	7.1		100	500
PC050-H25D-C0	0.50	12.7	0.62	15.7	0.71	17.9	0.13	3.2	0.28	7.1		100	500
PC062-H25D-C0	0.63	15.8	0.62	15.7	0.77	19.5	0.13	3.2	0.28	7.1	_	100	500
PC075-H25D-C0	0.75	19.1	0.62	15.7	0.83	21.1	0.13	3.2	0.28	7.1	Diasta	100	1000
PC087-H25D-C0	0.88	22.1	0.62	15.7	0.89	22.7	0.13	3.2	0.28	7.1	Black	100	1000
PC100-H25D-C0	1.00	25.4	0.62	15.7	0.96	24.3	0.13	3.2	0.28	7.1		100	1000
PC112-H25D-C0	1.13	28.5	0.62	15.7	1.02	25.8	0.13	3.2	0.28	7.1		100	1000
PC125-H25D-C0	1.25	31.8	0.62	15.7	1.08	27.4	0.13	3.2	0.28	7.1		100	1000

Material: Impact modified Weather Resistant Nylon 6.6

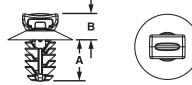


Fir Tree Push Mounts

- Unique alternating barb design
- Lock securely into position
- Umbrella tensioning



- · Exclusive contoured anvil head
- · Material: Heat Stabilized Nylon 6.6
- NEW Heavy Duty Fir Tree Mount for use with Wide Strap Cable Ties*



Part Number	Used with Cable Ties‡	Material	Head Diameter		Panel to Top of Mount		Overall Height		Panel Hole Diameter Range		Panel Thickness Range		Std. Pkg.	Std. Ctn.
			In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	Qty.	Qty.
PUM-049-M30	M, I, S	Heat stablilized weather resistant Nylon 6.6	0.67	17.0	0.26	6.6	0.54	13.8	0.18 – 0.19	4.6 - 4.9	0.03 - 0.19	0.7 – 3.0	1000	5000
PUM-071-M30	M, I, S		0.67	17.0	0.26	6.5	0.67	16.9	0.25 –0.28	6.3 – 7.1	0.03 - 0.28	0.8 - 7.0	1000	5000
PUM-100-M30	M, I, S		0.64	16.0	0.26	6.5	0.67	16.9	0.35 - 0.40	9.0–10.0	0.03 - 0.28	0.8 - 7.0	1000	5000
PUM-925-M30	M, I, S, LH		0.77	20.0	0.30	7.6	1.05	26.7	0.34 – 0.36	8.8 – 9.3	0.04 - 0.62	1.0 - 16.0	1000	5000
PUME925-M350 *NEW!	M, I, S, LH, H, EH	Impact modified heat stabilized weather resis- tant nylon 6.6	1.00	25.4	0.317	8.0	1.15	29.2	0.34 – 0.36	8.8 – 9.3	0.04 - 0.62	1.0 – 16.0	1000	5000

‡Cable Tie Cross Section Sizes: M = Miniature, S = Standard, I = Intermediate, LH = Light-Heavy, H = Heavy, and EH = Extra Heavy.

Fir Tree Push Mount Assemblies

- Cable tie/mount assemblies significantly reduce installation time compared to loose parts
- · Fewer parts throughout the manufacturing/assembly process
- · Heat Stabilized Nylon 6.6 standard on cable ties and mounts
- New Heavy Duty Fir Tree Mount assemblies with Wide Strap Cable Ties*





		Head Panel to Head Top of Diameter Mount		of	Overall Height		Panel Hole Diameter Range		Panel Thickness Range		Max. Bundle Diameter		Std. Pkg.	Std. Ctn.	
Part Number	Material	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	Qty.	Qty.
PUM-049-2S-D30 ^	Heat stablilized weather resistant Nylon 6.6	0.67	17.0	0.26	6.6	0.54	13.8	0.18 - 0.19	4.6 - 4.9	0.03 - 0.19	0.7 – 3.0	1.88	48.0	500	5000
PUM-071-2S-D31 ^		0.67	17.0	0.26	6.6	0.67	16.9	0.25 - 0.28	6.3 – 7.1	0.03 - 0.28	0.8 - 7.0			500	5000
PUM-100-2S-D32 ^		0.64	16.0	0.26	66	0.67	16.9	0.35 - 0.40	9.0 - 10.0	0.03 - 0.28	0.8 – 7.0			500	5000
PUM-925-3H-D33 ^^		0.77	20.0	0.30	7.6	1.05	26.7	0.34 – 0.36	8.8 – 9.3	0.04 - 0.62	1.0 - 16.0	3.00	76.0	200	1000
PUME925-3E-C350 * *NEW!	Impact modified heat stabilized weather resis- tant nylon 6.6	1.18 \$	30.0	0.275	7.0	1.10	28.0	0.34 – 0.36	8.8 - 9.3	0.04 - 0.62	1.0 – 16.0	3.25	82.6	100	1000
PUME925-4E-C350 * *NEW!												4.13	105	100	1000

^ Includes PLT2S Cable ties. ^^ Includes PLT3H Cable ties. * Includes Wide Strap PLWSXXX-TL350 Cable ties.



NEW! Ergonomic Metal Cable Tie Hand Tools

Cable Tie Tools – Tool Controlled Tension and Cut-Off

- Used in production, maintenance, or construction applications
- Tool controlled tension provides flush cut-off and speeds installation to lower installed cost
- Lightweight and balanced
- · Easy to change tension adjustment and easy to operate
- A combination of design, operation, and construction features, provides a long service life
- · Replacement blades available
- · No special maintenance required

designed to reduce operator fatigue

Key Features and Benefits

- Improved cable tie cut-off mechanism that minimizes the impact to the installer's hand by more than 40% the lowest in the industry
- Low handle force required to cut-off the cable tie 15% lower handle force than comparable tools



Pneumatic Hand Tools – Tool Controlled Tension and Cut-Off

- Pneumatic, push button operation tensions and cuts off excess tie in a fraction of a second
 Durable, lightweight, ergonomic design is easy to operate and
- Easy to change tension adjustment
- Operates on non-lubricated air, without special maintenance



	Used with	Weight				Std. Pkg. Qty.
Part Number	Cable Ties	Oz. g		Part Features	Standards	
GTS-E	SM, M, I, S	13.6	385.6	Trigger Handle: Black, Selector Knob: Black, Cushioned Handle: Black, Material: Aluminum	QPL per Mil. Std. SAE AS81306 and Mil. Spec. SAE AS90387 Mil. Spec. Part Number MS90387-1	1
GS2B-E	M, I, S	11.5	327	Metal tool with a durable powder coat finish.		1
GTH-E	S, HS, LH, H	11.9	337	Ergonomic design with impact resistant resin housing, narrow nose, and cushion handle.	QPL per Mil. Std. SAE AS81306 and Mil. Spec. SAE AS90387 Mil. Spec. Part Number MS90387-2	1
GS4H-E	S, HS, LH, H	15.4	436.6	Trigger Handle: Red, Selector Knob: Red, Cushioned Handle: Red, Material: Aluminum		1
GS4EH-E	LH, H, EH	15.4	436.6	Trigger Handle: Blue, Selector Knob: Blue, Cushioned Handle: Blue, Material: Aluminum		1
PTS	SM, M, I, S	17.3	490	Ergonomic design with impact resistant resin housing and black knob; replacement parts can be part of a scheduled maintenance program		1
РТН	S, HS, LH, H	32.0	907	Ergonomic design with impact resistant resin housing and red knob; replacement parts can be part of a scheduled maintenance program		1

Cable tie cross section sizes: SM = Subminiature, M = Miniature, I = Intermediate, S = Standard, HS = Heavy-Standard, LH = Light-Heavy, H = Heavy, EH = Extra-Heavy. Note: All pneumatic hand tools require the PPH10 hose and PL289N1 filter/regulator for proper operation.



Complete Your Bundle



Cable Ties

Panduit cable ties are designed to exceed industry standards for use in highvibration areas. Available in a wide range of materials, styles and sizes to meet your internal and external temperature applications.

- External tooth design on select styles for improved abrasion-resistance to wires, cables and hoses
- Metal barb styles for added tensile strength and increased bundle diameter variations
- · Push mount and fir tree barb style ties for specialty applications
- Unique designs, such as wide strap and dual-clamp ties, improve reliability and productivity



Cable Accessories

Mounts and other devices help secure wire, cable and hose bundles – making installation more efficient and cost effective.

- Installation styles, such as push barb, stud mount and bolt/screw, help tailor cable routing and management
- · Adhesive options for mounting to surfaces in interior and exterior applications
- Most styles are available in a variety of materials for high temperature, UV resistant and general purpose applications



Stainless Steel Cable Ties

Stainless-steel cable ties can bundle, fasten and secure cables and hoses that are exposed to corrosive or harsh conditions. Ties are built to last, helping reduce periodic rework.

- · Self-locking cable ties enable faster installation
- Fully coated ties help prevent corrosion between dissimilar metals
- Smooth surfaces and rounded edges protect the cable bundle and the installer for improved safety, productivity and reliability





Cable Identification

Complete labeling systems – including time-saving labeling software, easy to use printers, high-end metal marker plates and heat shrink labels – help minimize installation time and ensure high-quality wire and cabling identification in demanding environments.

- · Software simplifies label creation
- · Outdoor rated and water-resistant label options
- · Handheld and desktop printers allow for fast and high-quality label production
- · Custom, imprinted cable ties available in multiple styles, sizes and colors



Abrasion Protection

A broad range of abrasion protection products for wire, cable and tubing meet your unique application requirements and today's most demanding safety standards.

- · Braided, expandable sleeving fully covers wires while allowing heat dissipation
- · Spiral wrap creates bundles to provide protection



Power Connectors and Grounding

Copper and aluminum compression connectors and mechanical connectors provide critical electrical grounding and reliable wire terminations.

Compression and mechanical lugs and splices designed for demanding power applications





Panduit Corp. World Headquarters Tinley Park, IL 60487

800.777.3300

www.panduit.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Cable Tie Mounts category:

Click to view products by Panduit manufacturer:

Other Similar products are found below :

<u>3-350087-0</u> CTB75X75BKA-C 561-EZAB580T 561-EZS375B40 561-TA250125 08443-0 10035-0 561-TA00600 1689174-1 08445-0 10351-0 561-TA250125B 20015-0 10350-0 10029-0 08484-0 08446-0 08318-0 PAM075NY-A-C MTH1-3 10044 151-01802 151-11319 151-11819 PLWP1SB-D PLWP1M-C PLWP2SA-D PLWP2SB-D PLWP2S-C PLWP1S-D PLWP1M-D TA1S8-C ABM3H-A-L ABM3H-AT-T0 EMS-A-C0 EMSK3-1-3-0 10079 151-10930 151-10920 3590 151-28320 151-28349 151-28530 151-10914 151-10904 151-10915 151-10916 151-10906 115-06960 06297