

## Hook and Loop Cable Ties

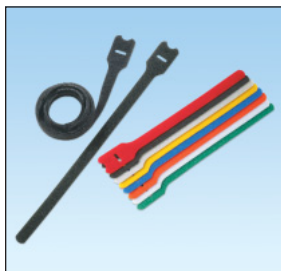
The comprehensive family of hook and loop cable ties delivers reliability by protecting against over-tensioning of high performance fiber and copper cables. These ties are adjustable, releasable, and reusable to effectively support frequent moves, adds, and changes (MACs). A wide range of designs, sizes, and colors provides flexibility and an aesthetically pleasing appearance.



### Key Features

### Benefits

<b>Soft hook and loop material</b>	<b>Reliability</b> – Safe way to effectively bundle cables while maintaining network data integrity by protecting against over-tensioning; minimal installation time; no tools required
<b>Releasable design</b>	<b>Scalability</b> – Adjustable, releasable, and reusable to accommodate frequent moves, adds, and changes (MACs) which supports evolving changes to equipment and cabling for future growth; supports rapid deployment
<b>Wide range of designs, sizes, and colors</b>	<b>Aesthetics</b> – Allows design flexibility and provides a professional, finished appearance
<b>Plenum rated styles</b>	UL listed cable ties can be safely applied in plenum or air handling spaces per NEC, Section 300-22 (C) and (D)
<b>Comprehensive product offering</b>	Supports a wide range of applications; allows maximum installation flexibility



**TAK-TY® Loop Ties**  
Slot allows for pre-wrapping of bundles



**TAK-TY® Strip Ties**  
Rolls perforated in convenient 6", 12" or 18" strips



**TAK-TY® Stacked Strips**  
Eliminates cutting and staging 7" Strips (100 pieces)



**TAK-TY® Rolls**  
Lengths: 15' and 75' can be cut to any length



**TAK-TY® Cable Ties – Plenum-rated**  
UL Listed loop style and strip style



**ULTRA-CINCH™ Ties**  
Cinch ring provides extra strength



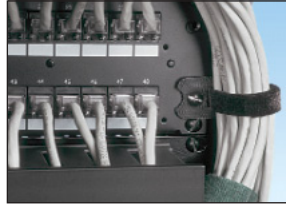
**ULTRA-CINCH™ Ties**  
Grommet styles for mounting applications



**TAK-TAPE™ Rolls**  
General purpose fastener

# TAK-TY® Hook & Loop Cable Ties

- Soft, premium material is safe to use on high performance cabling
- Adjustable, releasable, and reusable up to hundreds of times
- Broad selection of durable designs and sizes
- Select ties are UL listed for use in plenum or air handling spaces (such as ceiling voids and under floor areas) per NEC, Section 300-22 (C) and (D); flammability rating: UL 94V-2
- A full range of colors; see Color Chart on page 4



Rack application  
X-Out for #10 Truss Head Screw  
Loop Tie: HLT2I-X0



Available in eight colors

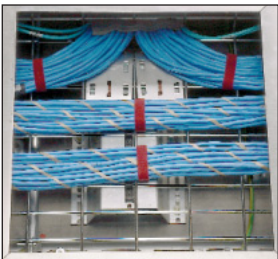
## Ordering Information



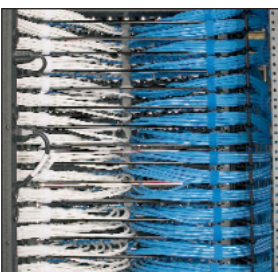
Overhead application  
Continuous rolls  
HLS-15R6



Convenient packaging (100 pcs.)  
HLB2S-CO



Underfloor (Plenum application)  
HLSP3S-X12  
HLTP3I-X12



Rack application  
Continuous rolls  
HLS-15R10, HLS-15R6

Part Number	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.*		Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	Lbs.	N		
<b>Loop Ties – Slot allows for pre-wrapping of bundles; X-Out allows for use with #10 truss head screw</b>										
HLT2I-X0	8.0	203	.500	12.7	1.91	49	40	178	10	100
HLT3I-X0	12.0	305	.500	12.7	3.18	81	40	178	10	100

### UL Listed Loop Ties (Maroon) for plenum applications

HLTP2I-X12	8.0	203	.500	12.7	1.91	49	40	178	10	100
HLTP3I-X12	12.0	305	.500	12.7	3.18	81	40	178	10	100

### UL Listed Loop Ties (Black) for plenum applications

HLTP2I-X0	8.0	203	.500	12.7	1.91	49	18	80	10	100
HLTP3I-X0	12.0	305	.500	12.7	3.18	81	18	80	10	100

### Strip Ties – Perforated in convenient 6", 12", and 18" strips

HLS1.5S-X0	6.0	152	.750	19.1	1.50	38	50	222	10	100
HLS3S-X0	12.0	305	.750	19.1	3.20	81	50	222	10	100
HLS5S-X0	18.0	457	.750	19.1	5.00	127	50	222	10	100

### **NEW!** Stacked Strip Ties – Eliminates cutting ties to length and staging them for each job Rounded edges for installer safety - 100 pcs.

HLB2S-C0	7.0	178	.750	19.1	1.60	41	50	222	1	10
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### UL Listed Strip Ties (Maroon) for plenum applications

HLSP1.5S-X12	6.0	152	.750	19.1	1.50	38	50	222	10	100
HLSP3S-X12	12.0	305	.750	19.1	3.20	81	50	222	10	100
HLSP5S-X12	18.0	457	.750	19.1	5.00	127	50	222	10	100

### UL Listed Strip Ties (Black) for plenum applications

HLSP1.5S-X0	6.0	152	.750	19.1	1.50	38	18	80	10	100
HLSP3S-X0	12.0	305	.750	19.1	3.20	81	18	80	10	100
HLSP5S-X0	18.0	457	.750	19.1	5.00	127	18	80	10	100

Part Number	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.*		Std. Pkg. Qty.	Std. Ctn. Qty.
	Ft.	m	In.	mm	In.	mm	Lbs.	N		
<b>Continuous Rolls – 15' and 75' Lengths – Can be cut to desired length, eliminating waste</b>										
HLM-15R0	15	4.6	.330	8.4	Various	Various	18	80	1	10
HLS-15R0	15	4.6	.750	19.1	Various	Various	50	222	1	10
HLS-75R0	75	22.9	.750	19.1	Various	Various	50	222	1	10

\*Minimum 2" overlap required to achieve loop tensile rating.

- Soft, premium material is safe to use on high performance cabling
- Adjustable, releasable, and reusable multiple times
- Unique material with hooks and loops on same side allows user to secure a greater range of bundle diameters, including smaller diameter bundles
- Low profile contoured cinch ring provides extra strength and bundle tightness, while reducing overall bundle size
- Grommet styles offer strength and assure reliable installations that resist pullout when bundling and mounting cables within cabinet applications
- Tapered tip facilitates easy, snag-free threading
- A full range of colors; see Color Chart on page 4

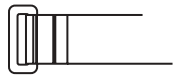


Three styles available in eight colors



Cinch tie on bundle  
UCT3S-X0

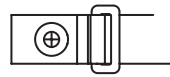
## Design Styles



Cinch Tie  
(UCT)

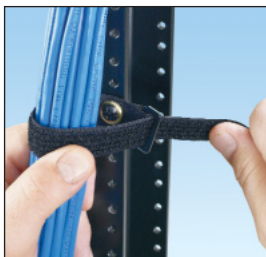


Cinch Tie – Center Mount Grommet  
(UGTC)

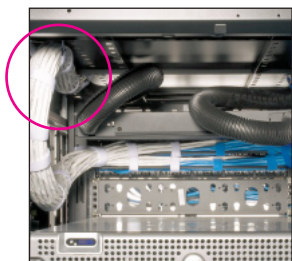


Cinch Tie – End Mount Grommet  
(UGTE)

## Ordering Information



Cinch Tie mounted on rack  
UGTC3S-X0

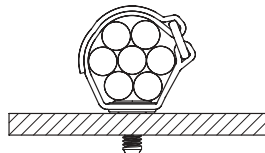


Cinch Tie mounted within cabinet  
UGTC3S-X10

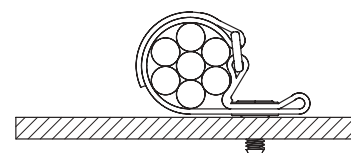
Part Number	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.*		Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	Lbs.	N		
<b>Cinch Ties</b>										
UCT3S-X0	12.0	305	.850	21.6	3.00	76	50	222	10	100
UCT5S-X0	18.0	457	.850	21.6	5.00	127	50	222	10	100
<b>Cinch Ties – Center Mount Grommet (Bundle is centered over mounting point)</b>										
UGTC3S-X0	12.0	305	.850	21.6	3.00	76	50	222	10	100
UGTC5S-X0	18.0	457	.850	21.6	5.00	127	50	222	10	100
<b>Cinch Ties – End Mount Grommet (Bundle is offset from mounting point)</b>										
UGTE3S-X0	12.0	305	.850	21.6	3.00	76	50	222	10	100
UGTE5S-X0	18.7	475	.850	21.6	5.00	127	50	222	10	100

Note: 1/4" (6mm) diameter mounting hole on grommet style cinch ties.

\*Minimum 2" overlap required to achieve loop tensile rating.



UGTC  
Bundle is centered  
over mounting point



UGTE  
Bundle is offset from  
mounting point

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
<b>Flat Head Screws for Grommet Cinch Ties</b>			
UCTGS1224-X	12-24 UNC x 5/8mm (.625") flat head phillips screw.	10	100
UCTGSM5-X	M5 x 16mm flat head phillips screw.	10	100
UCTGSM6-X	M6 x 16mm flat head phillips screw.	10	100

## TAK-TAPE™ Hook & Loop Cable Tie Rolls

- Strong, low profile flexible material; safe to use on high performance cabling
- Adjustable, releasable, and reusable
- Cost effective for general purpose bundling
- Continuous rolls can be easily cut to size
- Leaves no residue
- Available in black color



Convenient packaging



TTS-35RX0

## Ordering Information

Part Number	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.*		Packaging Description	Std. Pkg. Qty.	Std. Ctn. Qty.
	Ft.	m	In.	mm	In.	mm	Lbs.	N			
TTS-20R0	20	6.1	.750	19.1	Various	Various	40	178	One 20' roll in reusable plastic case.	1	10
TTS-35R3-0	35	10.7	.750	19.1	Various	Various	40	178	One package of three 35' rolls shrink wrapped.	1	8
TTS-35RX0	35	10.7	.750	19.1	Various	Various	40	178	One package of ten 35' rolls shrink wrapped; PANDUIT cutter included.	1	10

\*Minimum 2" overlap required to achieve loop tensile rating.

## Color Chart for Hook and Loop Cable Ties

	Black	Red	Orange	Yellow	Green	Blue	Gray	White	Maroon
Part Prefix	0	2	3	4	5	6	8	10	12
HLT, HLS, HLB, HLM	•	•	•	•	•	•	•	•	
HLTP, HLSP (Plenum)	•								•
UCT, UGCTC, UGCTE	•	•	•	•	•	•	•	•	
TTS	•								

## Related Network Bundling Products

### Elastomeric Cable Ties



- Elastic, flexible tie; safe on network cables and installers
- UL 94V-0 flammability rating meets telecommunication requirements
- Releasable and reusable

### Cable Bundle Organizing Tool



- Reduces cable installation time up to 50%
- Arranges 24 cables optimizing bundle size and improving installed appearance
- Accommodates a wide range of data cable diameters

### Cable Tie Mounts



- For use with hook and loop cable ties
- Unique cradle design provides maximum stability for cable bundle
- Choice of adhesive backed or screw mount styles provides installer flexibility

## WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA  
Markham, Ontario  
cs-dn@panduit.com  
Phone: 800.777.3300

PANDUIT EUROPE LTD.  
London, UK  
cs-emea@panduit.com  
Phone: 44.20.8601.7200

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Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: [ocean@oceanchips.ru](mailto:ocean@oceanchips.ru)

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А