

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# PHYSICAL INFRASTRUCTURE SYSTEMS

B. Copper Systems

C. Fiber Optic Systems

D. Power over Ethernet

E. Zone Cabling

F. Wireless

G. Outlets

H. Media Distributior

I. Physical Infrastructure Management

J. Overhead & Underfloor Routing

K. Surface Raceway

L. Cabinets, Racks & Cable Managemen

M. Grounding 8 Bonding

N. Industrial

0. Labeling & Identification

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#### ( € Ultra-Cinch™ Hook & Loop Cable Ties

- Unique material with hooks and loops on same side allows user to secure a greater range of bundle diameters, including smaller bundles
- Soft, premium material is safe to use on high performance cabling, protecting against over-tensioning
- Adjustable, releasable, and re-usable hundreds of times – ideal for applications requiring frequent moves, adds, or changes
- Low profile contoured cinch ring provides extra strength and bundle tightness while reducing overall bundle size
- Grommet (UGCTC and UGCTE styles) offers strength and assures reliable installations that resist pullout when bundling and mounting cables within cabinet applications

- Tapered tip facilitates easy, snag-free threading to speed installation
- Use flat head screws for grommet applications shown below
- · A full range of colors
- Operating temperature range: 0°F 140°F (-18°C – 60°C)

Note: Minimum 2 inch overlap required to achieve loop tensile rating



	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.		Std. Pkg.	Std. Ctn.
Part Number	ln.	mm	ln.	mm	ln.	mm	Lbs.	N	Qty.	Qty.
Cinch Ties										
UCT3S-X0	12.0	305	0.85	21.6	3.00	76.0	50	222	10	100
UCT5S-X0	18.0	457	0.85	21.6	5.00	127.0	50	222	10	100
Cinch Ties										
UGCTC3S-X0	12.0	305	0.85	21.6	3.00	76.0	50	222	10	100
UGCTC5S-X0	18.0	457	0.85	21.6	5.00	127.0	50	222	10	100
Cinch Ties										
UGCTE3S-X0	12.0	305	0.85	21.6	3.00	76.0	50	222	10	100
UGCTE5S-X0	18.7	475	0.85	21.6	5.00	127.0	50	222	10	100

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

#### Flat Head Screws for Grommet Cinch Ties

Part Number	Part Description		Std. Ctn. Qty
UCTGS1224-X	12-24 UNC x 5/8" 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



### **Tape-Ty™ Hook & Loop Cable Ties**

- Ultra-thin materials provide a low-profile, flexible construction
- Non-slip applicator prevents lateral movement of tie and allows tighter fastening of cable bundle
- Leaves no residue and is safe to use on high-performance cabling
- Pre-cut ties eliminate cutting ties to length and staging them for each job
- · Adjustable, releasable, and reusable
- Available in black



	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.		Std. Pkg.	Std. Ctn.
Part Number	ln.	mm	ln.	mm	ln.	mm	Lbs.	N	Qty.	Qty.
25 Ties on Core-Less Reel										
HLTT1.5S-Q20	7.00	177.8	0.75	19.1	1.50	38.1	30	133.4	1	10
100 Ties on Core-Less Reel										
HLTT1.5S-C20	7.00	177.8	0.75	19.1	1.50	38.1	30	133.4	1	10