

## Nylon Cable Ties PC 5970



Cable ties from L.H. Dottie – the perfect way to bundle, secure and identify. Consistent quality from statistically controlled molding processes insure the highest tensile strength with the lowest insertion force. Meets military specifications, AS-33671, for dimensions, moisture content, tensile strength, life cycles, fluid immersion, melting point, and corrosion.

- Made In U.S.A.
- UL Recognized
- Manufactured With Filtered Nylon 6/6
- Finger Grips
- Angled Tail
- One Piece Design, Transition Rails, And 3 Tooth Pawl
- Rounded Edges

### Standard Duty Cable Ties - Nylon PC 5970



CAT NO	UPC	COLOR	LENGTH	WIDTH	THICKNESS	TENSILE	BUNDLE DIA	STD BAG	WT/STD	BULK BAG	MSTR	UNIT
DT4	50004	Natural	4.12"	.095"	.042"	18 lb.	.875"	100	0.07#	1,000*	10,000	C
DT4B	50504	UV Black	4.12"	.095"	.042"	18 lb.	.875"	100	0.07#	1,000*	10,000	C
DT5	50005	Natural	5.84"	.140"	.049"	40 lb.	1.437"	100	0.14#	1,000*	10,000	C
DT5B	50505	UV Black	5.84"	.140"	.049"	40 lb.	1.437"	100	0.14#	1,000*	10,000	C
DT6	50006	Natural	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	1,000*	10,000	C
DT6B	50506	UV Black	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	1,000*	10,000	C
DT11	50011	Natural	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	500*	5,000	C
DT11B	50511	UV Black	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	500*	5,000	C
DT14	50014	Natural	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	500*	5,000	C
DT14B	50514	UV Black	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	500*	5,000	C

\* Add "Bulk" to the end of part number for Bulk Bag.

Mil-Spec available upon request

### Heavy Duty Cable Ties - Nylon PC 5970



CAT NO	UPC	COLOR	LENGTH	WIDTH	THICKNESS	TENSILE	BUNDLE DIA	STD BAG	WT/STD	MSTR	UNIT
DT14H	51014	Natural	15.09"	.300"	.076"	120 lb.	4.06"	50	0.52#	2,000	C
DT14HB	51514	UV Black	15.09"	.300"	.076"	120 lb.	4.06"	50	0.52#	2,000	C
DT21H	51021	Natural	25.25"	.340"	.090"	175 lb.	7.18"	50	0.87#	500	C
DT21HB	51521	UV Black	25.25"	.340"	.090"	175 lb.	7.18"	50	0.87#	500	C
DT36H	51034	Natural	37.25"	.340"	.090"	175 lb.	11.00"	50	1.54#	500	C
DT36HB	51534	UV Black	37.25"	.340"	.090"	175 lb.	11.00"	50	1.54#	500	C
DT48G	81705	Gray	48.50"	.340"	.090"	175 lb.	14.50"	50	1.65#	500	C

### Mounting Hole Cable Ties - Nylon PC 5970



CAT NO	UPC	COLOR	LENGTH	SCREW HOLE	WIDTH	THK.	TENSILE	BUNDLE DIA	STD BAG	WT/STD	MSTR	UNIT
DTM6	52006	Natural	8.0"	No.10	.177"	.052"	50 lb.	1.75"	100	0.34#	5,000	C
DTM6B	52506	UV Black	8.0"	No.10	.177"	.052"	50 lb.	1.75"	100	0.34#	5,000	C
DTM14	52014	Natural	14.5"	No.10	.177"	.053"	50 lb.	4.00"	100	0.52#	5,000	C
DTM14B	52514	UV Black	14.5"	No.10	.177"	.053"	50 lb.	4.00"	100	0.52#	5,000	C



### Mounting Bases - Nylon PC 5970

CAT NO	UPC	COLOR	SCREW HOLE	WTH.	HEIGHT	ADHESIVE	SLOT HEIGHT	SLOT WIDTH	STD BAG	WT/STD	MSTR	UNIT
DT75S	51075	Natural	No.4	.74"	.19"	Rubber	.05"	.20"	100	0.20#	1,000	C
DT75SB	51076	UV Black	No.4	.74"	.19"	Rubber	.05"	.20"	100	0.20#	1,000	C
DT100S	51100	Natural	No.6	.99"	.20"	Rubber	.06"	.20"	100	0.50#	1,000	C
DT100SB	51102	UV Black	No.6	.99"	.20"	Rubber	.06"	.20"	100	0.50#	1,000	C



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000

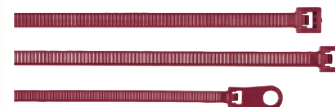


- Saves Time With The 3 Easy Access Doors
- No More Sorting - Individual Compartments Eliminate Hassle And Time Spent Searching Through Various Sizes
- Easy Storage Designed To Fit Into Tool Boxes Or Hang On Peg Boards
- Exceptional Value Compared To Purchasing Items Separately

Our standard Dottie Pack is an assortment of 400 ties in a 3 compartment storage box and includes 200 - 4.12", 100 - 7.56" and 100 - 11.25" sizes. Available in both Natural and UV Rated Black.

CAT NO	UPC	COLOR	CONTENTS	PART QTYS	LGN.	WTH.	THK.	TENSILE	DIA	STD	WT/STD	MSTR	UNIT
450	15970	Natural	DT4	200	4.12"	.095"	.042"	18 lb.	.875"	1	1.05#	20	Ea
			DT6	100	7.56"	.180"	.052"	50 lb.	1.875"				
			DT11	100	11.25"	.180"	.052"	50 lb.	3.062"				
450B	15972	UV Black	DT4B	200	4.12"	.095"	.042"	18 lb.	.875"	1	1.05#	20	Ea
			DT6B	100	7.56"	.180"	.052"	50 lb.	1.875"				
			DT11B	100	11.25"	.180"	.052"	50 lb.	3.062"				

### Air Handling Cable Ties - Nylon PC 5965



- Meets UL 1565 Low Smoke Generation, Low Heat Release, And Mechanical Strength Test
- Ideal For Air Handling Spaces
- Mounting Hole Style Secures To Surfaces With One Mechanical Fastener

Air handling cable ties are UL listed suitable for use in air handling spaces (Plenums) in accordance with the Section 300.22 (C) and (D) of the National Electrical Code and Rules 12-010 (3), (4), and (5) and 12-020 of the Canadian Electrical Code, Part 1.

CAT NO	UPC	COLOR	LGN.	WTH.	THK.	TENSILE	BUNDLE DIA	STD BAG	WT/STD	UL-CSA	MSTR	UNIT
DTP6	81206	Burgundy	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	UL-CSA	5,000	C
DTP11	81207	Burgundy	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	UL-CSA	5,000	C
DTP14	81208	Burgundy	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	UL-CSA	5,000	C
<b>Mounting Hole</b>												
DTMP6	81209	Burgundy	8.00"	177"	.052"	50 lb.	1.750"	100	0.34#	UL-CSA	5,000	C

## TECH TALK



### What is the difference between a “plenum” and other “air handling spaces”?

According to the NEC, the area above a drop ceiling or below a raised floor is an example of an "other (air handling) space", whereas a plenum is the air carrying duct itself which may be located above a drop ceiling or below a raised floor. Wiring is permitted in both air-handling spaces, but only metallic wiring systems (and metallic cable ties) are permitted in “plenums” (ducts). AIR HANDLING TIES are “Suitable for use in air handling spaces in accordance with Section 300-22 (C) & (D) of the National Electrical Code”. The bag label should contain the UL listed symbol.

