

NONMETALLIC CABLE TIES

REV	DATE	DESCRIPTION	ECO	BY	C'H.K.
C	05/11/2015	DRAWING RELEASED	39898	SPR	MB

BURNDY ITEM NUMBER	BURNDY CATALOG NUMBER	CABLE TIE CONFIG	UL TYPE DESIGNATION	TENSILE STRENGTH lb / [N]	MATERIAL	COLOR	BUNDLE DIA MIN IN / [MM]	BUNDLE DIA MAX IN / [MM]	LENGTH IN / [MM]	WIDTH IN / [MM]	MIN INSTALL TEMP F / C	MIN OPER TEMP F / C	MAX OPER TEMP F / C	PACKAGE QTY	BAG LENGTH +/- .25	BAG WIDTH +/- .25
10023292	CT18075C	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	8	4
10023303	CT18075M	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	10	7
10023304	CT18125C	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	10	4
10023307	CT18125C3	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	ORANGE	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	10	4
10023308	CT18125C4	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	YELLOW	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	10	4
10023315	CT18125M	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	12	9
10023316	CT18200C	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023317	CT18200C1	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	BROWN	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023318	CT18200C2	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	RED	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023321	CT18200C5	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	GREEN	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023322	CT18200C6	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	BLUE	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023327	CT18200M	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	2.00 / [51]	8.1 / [206]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	12	8
4 10023328	CT18075C00	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	8	4
4 10023329	CT18075M00	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	10	7
4 10023334	CT18075C0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	8	4
4 10023335	CT18075M0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	10	7
10023336	CT18125C0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	10	4
10023337	CT18125M0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.25 / [32]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	10	4
10023338	CT18200C0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	2.00 / [51]	6.1 / [155]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	13	5
10023339	CT18200M0	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6	UV BLACK	.06 / [1.6]	2.00 / [51]	8.1 / [206]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	1000	12	8
4 10023669	CT18075MH4C	FIG. 2	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	.75 / [19]	4.25 / [108]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	6	4
4 10023670	CT18075MH4M	FIG. 2	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	.75 / [19]	4.25 / [108]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	6	4
4 10023689	CT18075IDC	FIG. 3	TYPE 2/21	18 / [80]	NYLON 6/6	NATURAL	.06 / [1.6]	.75 / [19]	4.0 / [102]	0.1 / [2.5]	32 / 0	-40 / -40	185 / 85	100	6	4
4 50027390	CTHS18075M	FIG. 1	TYPE 2/21	18 / [80]	NYLON 6/6 HEAT STABILIZED	HS UV BLK	.06 / [1.6]	.75 / [19]	4.1 / [104]	0.1 / [2.5]	18 / -8	-40 / -40	221 / [105]	100	10	7

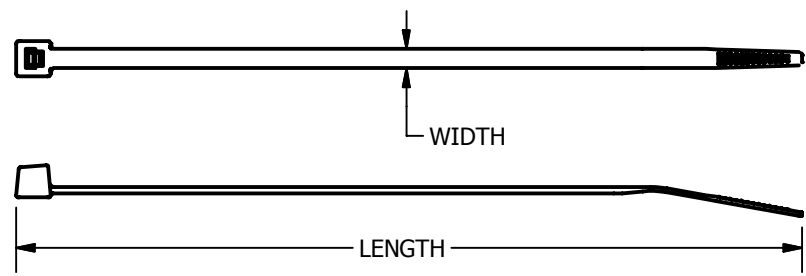


FIG. 1

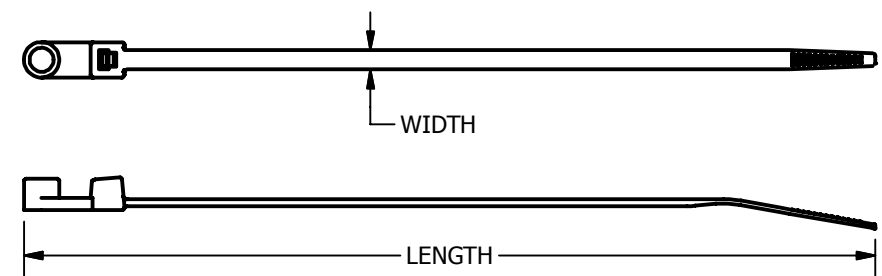


FIG. 2

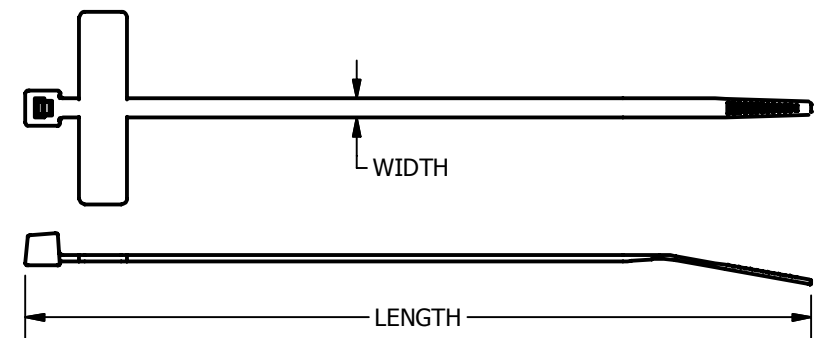


FIG. 3

NOTES:

- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED AND ARE FOR REFERENCE ONLY.
- COLOR "UV BLACK" TIES ARE MANUFACTURED USING NYLON 6/6 WITH A 2% CARBON BLACK ADDITIVE FOR A UV STABILIZER WHICH IS THE SAME AS PA66UV.
- OPTIMUM STORAGE CONDITIONS FOR NYLON 6/6 CABLE TIES IS 70°F / 21°C AT 50% RELATIVE HUMIDITY. CABLE TIES SHOULD BE STORED IN THE MANUFACTURE'S ORIGINAL PACKAGING UNTIL READY FOR USE.

4 THESE ITEMS MIL SPEC MS3367.

5 NYLON 6/6 IS THE SAME AS PA66 (POLYAMIDE- PA66 IS THE ENGINEERING TERM FOR NYLON 6/6).

TO ORDER BURNDY PRODUCTS CALL		UNIRAP™	
UNITED STATES		ITEM NO: SEE TABLE	
1-800-346-4175 (LONDONDERRY, NH)		CAT. NO: SEE TABLE	
CANADA:		DRAWN BY: A. MONTMINY 09/19/2013	
1-800-361-6975 (QUEBEC)		CHECKER:	
1-800-387-6487 (ALL OTHER PROVINCES)		DSN APRVL: A. MONTMINY 01/06/2014	
FOR PRODUCT INFO: http://www.burndy.com		MFG APRVL: P. KEENAN 12/26/2013	
		QA APRVL: C. KOWALCZYK 01/06/2014	
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