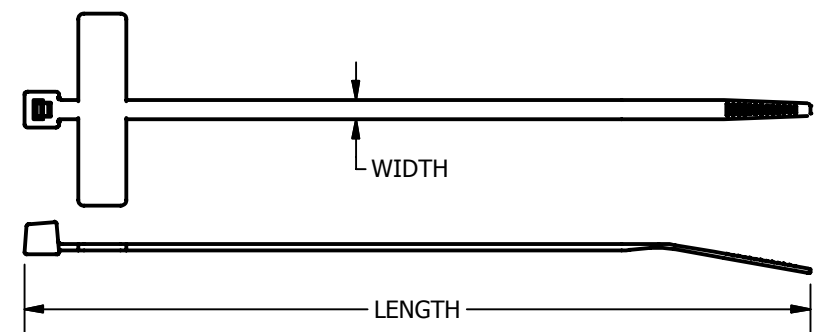
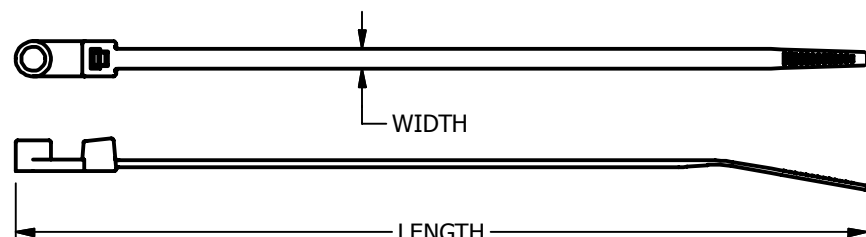
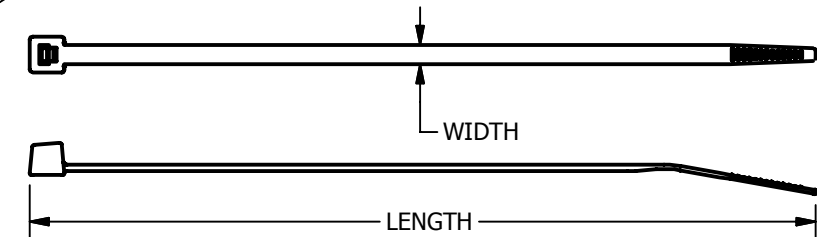


NONMETALLIC CABLE TIES

REV	DATE	DESCRIPTION	ECO	BY	C'H.K.
D	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
10023404	CT50175C	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023405	CT50175C1	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	BROWN	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023406	CT50175C2	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	RED	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023407	CT50175C3	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	ORANGE	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023408	CT50175C4	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	YELLOW	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023409	CT50175C5	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	GREEN	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023410	CT50175C6	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	BLUE	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023411	CT50175C7	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	PURPLE	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023412	CT50175C8	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	GRAY	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023413	CT50175C10	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	WHITE	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023415	CT50175M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	13	12
10023416	CT50300C	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	16	5
10023418	CT50300C2	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	RED	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	16	5
10023427	CT50300M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	16	12
10023428	CT50400C	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	3.0 / [76.2]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	20	5
10023430	CT50400C2	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	RED	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	20	5
10023431	CT50400C3	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	ORANGE	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	20	5
10023439	CT50400M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	20	14
10023440	CT50175C00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023441	CT50175M00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	13	12
10023442	CT50300C00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	16	5
10023443	CT50300M00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	16	12
10023444	CT50400C00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	20	5
10023445	CT50400M00	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	20	14
10023446	CT50175C0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
10023447	CT50175M0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	13	12
10023448	CT50300C0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	16	5
10023449	CT50300M0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	3.0 / [76.2]	11.1 / [282]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	16	12
10023450	CT50400C0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	20	5
10023451	CT50400M0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	20	14



NOTES:

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3. 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).

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NONMETALLIC CABLE TIES

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

BURNDY ITEM NUMBER	BURNDY CATALOG NUMBER	CABLE TIE CONFIGURATION	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
4>50034741	CT50175RC	RELEASEABLE	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.15 / [4]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>50034742	CTCT50175RC0	RELEASEABLE	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.15 / [4]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023625	CT50137RC	RELEASEABLE	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023627	CT50400RC	RELEASEABLE	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023628	CT50400RC0	RELEASEABLE	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023657	CT50175PMC	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	0.375 / [9.5]	1.75 / [44]	8.50 / [216]	0.18 / [4.6]	32 / 0	-40 / -40	185 / 85	100	10	5
4>10023661	CT50175PMC0	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	0.375 / [9.5]	1.75 / [44]	8.50 / [216]	0.18 / [4.6]	32 / 0	-40 / -40	185 / 85	100	10	5
4>10023677	CT50175MH10C	FIG. 2	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	8.60 / [218]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023678	CT50175MH10M	FIG. 2	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.875 / [47.6]	8.60 / [218]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	20	14
4>10023679	CT50175MH10C0	FIG. 2	TYPE 2/21	50 / [220]	NYLON 6/6	UVBLACK	.06 / [1.6]	1.875 / [47.6]	8.60 / [218]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023681	CT50400MH10C	FIG. 2	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	4.0 / [101.6]	15.25 / [387]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	19	5
4>10023683	CT50400MH10C0	FIG. 2	TYPE 2/21	50 / [220]	NYLON 6/6	UV BLACK	.06 / [1.6]	4.0 / [101.6]	15.25 / [387]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	19	5
4>10023691	CT50175IDC	FIG. 3	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.75 / [44]	8 / [203]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	100	13	5
4>10023692	CT50175ID2L	FIG. 3	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.75 / [44]	8 / [203]	0.18 / [4.6]	32 / 0	-40 / -40	185 / 85	100	13	5
4>10023693	CT50175ID3L	FIG. 3	TYPE 2/21	50 / [220]	NYLON 6/6	NATURAL	.06 / [1.6]	1.75 / [44]	8 / [203]	0.18 / [4.6]	32 / 0	-40 / -40	185 / 85	100	13	7
4>10023829	CT50175M02	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	RED	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	13	12
4>10023830	CT50400M02	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6	RED	.06 / [1.6]	4.0 / [101.6]	14.6 / [371]	0.18 / [4.6]	-4 / -20	-40 / -40	185 / 85	1000	20	14
4>10023647	CTH50175C	FIG. 1	TYPE 2/21	50 / [220]	HALAR	MAROON	.06 / [1.6]	1.75 / [44]	8 / [203]	0.18 / [4.6]	32 / 0	-50 / -46	284 / 140	100		
4>10023611	CTH50175M	FIG. 1	TYPE 2/21	50 / [220]	HALAR	MAROON	.06 / [1.6]	1.75 / [44]	8 / [203]	0.18 / [4.6]	32 / 0	-50 / -46	284 / 140	1000		
4>50027392	CTHS50700M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6 HEAT STABILIZED	HS UV BLACK	.06 / [1.6]	1.875 / [47.6]	7.6 / [193]	0.18 / [4.6]	50 / 10	-40 / -40	221 / 105	1000	13	12
4>50027393	CTHS50300M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6 HEAT STABILIZED	HS UV BLACK	.06 / [1.6]	3 / [76.2]	11.1 / [282]	0.18 / [4.6]	50 / 10	-40 / -40	221 / 105	1000	16	12
4>50027394	CTHS50400M	FIG. 1	TYPE 2/21	50 / [220]	NYLON 6/6 HEAT STABILIZED	HS UV BLACK	.06 / [1.6]	4.0 / [101.6]	4.6 / [371]	0.18 / [4.6]	50 / 10	-40 / -40	221 / 105	1000	29	14

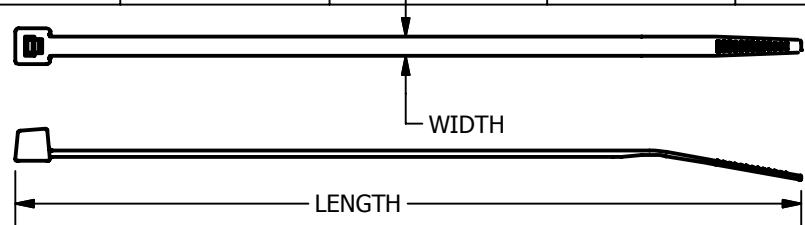


FIG. 1

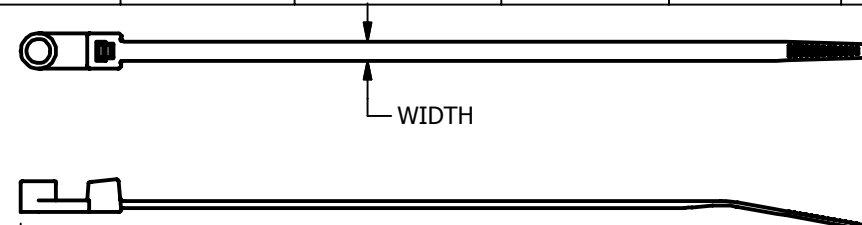


FIG. 2

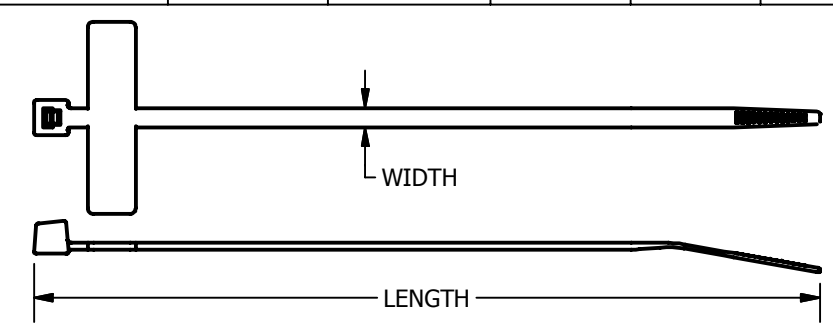


FIG. 3

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