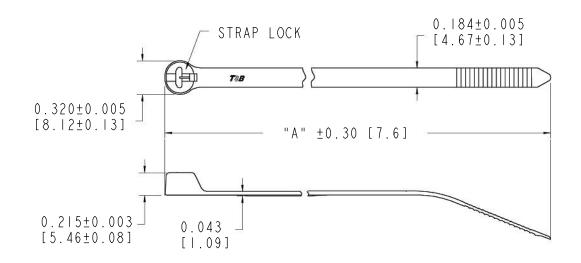
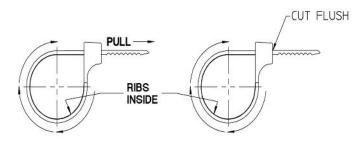






Ty-Rap[®]





- I. WRAP CABLE TIE AROUND BUNDLE, TEXTURED RIB-SIDE IN.
- 2. THREAD TAIL OF CABLE TIE THROUGH HEAD UNTIL METAL LOCKING BARB FIRMLY ENGAGES.
 PULL TAIL THROUGH UNTIL HAND TIGHT.
- 3. FOR BEST RESULTS, COMPLETE INSTALLATION USING RECOMMENDED INSTALLATION TOOL. RECOMMENDED INSTALLATION TOOL(S): ERG50, WT-199A (MS90387-1)

REVISIONS	GENERAL NOTES		ABLE TIE		ARR
A SEE ECN (****)	I. ALL DIMENSIONS ARE FOR		SELF-CLINCING TY25M. TY253M, AND TY28M SERIES)		
FOR APPROVAL SIGNATURES & RELEASE DATE.	REFERENCE ONLY. 2. DIMENSIONS IN BRACKETS []	ORIGINAL PROJECT NO / (ECN NO)	SHEET NO:	REV. NO:	DRAWING NO:
PROJECT NO: ****	ARE IN METRIC UNITS.	009M001527 / (000086131)	1 OF 2	A	WSD-003269

CATALOG NO.	COLOR CODE	MS NUMBERS TYPE I CLASS I
TY25M	NATURAL	
TY25M-1	BROWN	MS3667-1-1
TY25M-2	RED	MS3667-1-2
TY25M-3	ORANGE	MS3667-1-3
TY25M-4	YELLOW	MS3667-1-4
TY25M-5	GREEN	MS3667-1-5
TY25M-6	BLUE	MS3667-1-6
TY25M-7	PURPLE	MS3667-1-7
TY25M-8	GRAY	MS3667-1-8
TY25M-9	MS NATURAL	MS3667-1-9
TY25M-10	WHITE	
TY25MX	UV BLACK	
TY25MX-0	MS BLACK	MS3667-1-0

CATALOG NO.	COLOR CODE	MS NUMBERS TYPE I CLASS I
TY253M	NATURAL	
TY253M-1	BROWN	MS3667-7-1
TY253M-2	RED	MS3667-7-2
TY253M-3	ORANGE	MS3667-7-3
TY235M-4	YELLOW	MS3667-7-4
TY253M-5	GREEN	MS3667-7-5
TY253M-6	BLUE	MS3667-7-6
TY253M-7	PURPLE	MS3667-7-7
TY253M-8	GRAY	MS3667-7-8
TY253M-9	MS NATURAL	MS3667-7-9
TY253M-10	WHITE	
TY253MX	UV BLACK	
TY253MX-0	MS BLACK	MS3667-7-0

CATALOG NO.	COLOR CODE	MS NUMBERS TYPE I CLASS I
TY28M	NATURAL	
TY28M-1	BROWN	MS3667-2-1
TY28M-2	RED	MS3667-2-2
TY28M-3	ORANGE	MS3667-2-3
TY28M-4	YELLOW	MS3667-2-4
TY28M-5	GREEN	MS3667-2-5
TY28M-6	BLUE	MS3667-2-6
TY28M-7	PURPLE	MS3667-2-7
TY28M-8	GRAY	MS3667-2-8
TY28M-9	MS NATURAL	MS3667-2-9
TY28M-10	WHITE	
TY28MX	UV BLACK	
TY28MX-0	MS BLACK	MS3667-2-0
		·

LENGTH "A": 7.3 [186]

MAXIMUM BUNDLE DIA: 1.89 [48]

LENGTH "A": II.6 [295] MAXIMUM BUNDLE DIA: 3.0 [78]

LENGTH "A": 14.2 [361] MAXIMUM BUNDLE DIA: 4.0 [102]

MATERIAL: NYLON 6/6 - CONFORMS TO ASTM D4066 PAILL

MAX. CONTINUOUS USE TEMP: MX: 221°F/105°C

NATURAL/COLORS/MX-0:185°F/85°C

FLAMMABILITY RATING: UL94V-2 TENSILE STRENGTH: 50 LBS. [220N]

UL LISTED TYPE 2,21S

PLENUM RATED AH-2 (EXCEPT WEATHER RESISTANT NYLON) WEATHER RESISTANT NYLON: CONFORMS TO ASTM D4066 PAI81

TY-RAP C SELF-C	ABB		
ORIGINAL PROJECT NO / ECN NO	SHEET NO:	REV. NO:	DRAWING NO:
009M001527 / (000086131)	2 OF 2	Α	WSD-003269