

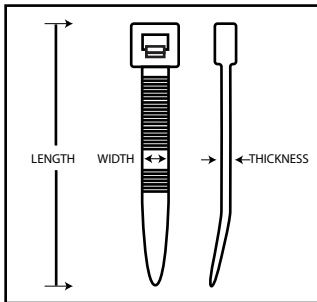


# Data Sheet

# USA Made Tie Wraps

PART NUMBER	COLOR	LENGTH INCH/MM	WIDTH INCH/MM	THICKNESS INCH/MM	TIE TENSILE	MAX BUNDLE DIAMETER	PER BAG	PER CASE	MIL-SPEC REFERENCE
3M04-N	NATURAL	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	1000	10,000	MS3367-4-9
*3M04-B	UV BLACK	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	1000	10,000	MS3367-4-0
3M06-N	NATURAL	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	1000	10,000	MS3367-5-9
*3M06-B	UV BLACK	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	1000	10,000	MS3367-5-0
3M07-N	NATURAL	8.1/207.9	.095/2.413	.042/1.066	18 lb.	2.187	1000	10,000	MS3367-4-9
*3M07-B	UV BLACK	8.1/207.9	.095/2.413	.042/1.066	18 lb.	2.187	1000	10,000	MS3367-4-0
3M08-N	NATURAL	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	1000	10,000	MS3367-1-9
*3M08-B	UV BLACK	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	1000	10,000	MS3367-1-0
3M09-N	NATURAL	8.8/225.4	.140/3.556	.049/1.244	40 lb.	2.375	1000	10,000	MS3367-5-9
*3M09-B	UV BLACK	8.8/225.4	.140/3.556	.049/1.244	40 lb.	2.375	1000	10,000	MS3367-5-0
3M12-N	NATURAL	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	500	5,000	MS3367-7-9
*3M12-B	UV BLACK	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	500	5,000	MS3367-7-0
3M15-N	NATURAL	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.000	500	5,000	MS3367-2-9
*3M15-B	UV BLACK	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.000	500	5,000	MS3367-2-0

\* Ultra Violet Protection



## Tie Wraps Certifications

UL#E168851 CSA#207196 CAGE CODE #56QB5

## Nylon Characteristics

Operating Characteristics of Nylon Tie Wraps

CABLE TIE MATERIAL	TEMPERATURE RATING	UL FLAME RATING	ENVIRONMENT	REGULATORY REQUIREMENTS
NYLON GENERAL PURPOSE	185°F 85°C	94V-2	INDOOR	CSA 22.2 UL 1565 SAE AS23190 SAE AS33671
BLACK NYLON UV STABILIZED	185°F 85°C	94V-2	INDOOR & OUTDOOR	CSA 22.2 UL 1565 SAE AS23190 SAE AS33671

\*Minimum installation temperature is greater than 32°F or 0°C



## Data Sheet

# USA Made Tie Wraps

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### USA Made Tie Wraps are:

**FASTER** - Low insertion and pull through force.

**STRONGER** - Tensile strength is achieved.

**PURER** - Manufactured from filtered nylon reducing particle contamination.

**EASIER** - Angled tail provides quicker initial insertion alignment  
and tail finger grips allow easier handling and tightening.

**SAFER** - Rounded edges provides added safety and eliminates insulation damage.

**CONSISTENT** - Formulated molding processes.

Made In USA / ROHS Compliant / UL Recognized / CSA Approved / Reach Approved