



## Data Sheet

# USA Made Color 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
450A-BL	BLUE	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-6
450A-BR	BROWN	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-1
450A-YE	YELLOW	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-4
450A-RD	RED	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-2
450A-GN	GREEN	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-5
450A-OR	ORANGE	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-3
450A-GY	GREY	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-8
450A-PR	PURPLE	4.1/104.7	.095/2.413	.042/1.066	18 lb.	.875	100	10,000	MS3367-4-7

PART NUMBER	COLOR	LENGTH INCH/MM	WIDTH INCH/MM	THICKNESS INCH/MM	TIE TENSILE	MAX BUNDLE DIAMETER	PER BAG	PER CASE	MIL-SPEC REFERENCE
540A-BL	BLUE	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-6
540A-BR	BROWN	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-1
540A-YE	YELLOW	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-4
540A-RD	RED	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-2
540A-GN	GREEN	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-5
540A-OR	ORANGE	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-3
540A-GY	GREY	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-8
540A-PR	PURPLE	5.8/148.3	.140/3.556	.049/1.244	40 lb.	1.437	100	5,000	MS3367-5-7

PART NUMBER	COLOR	LENGTH INCH/MM	WIDTH INCH/MM	THICKNESS INCH/MM	TIE TENSILE	MAX BUNDLE DIAMETER	PER BAG	PER CASE	MIL-SPEC REFERENCE
830A-BL	BLUE	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-6
830A-BR	BROWN	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-1
830A-YE	YELLOW	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-4
830A-RD	RED	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-2
830A-GN	GREEN	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-5
830A-OR	ORANGE	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-3
830A-GY	GREY	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-8
830A-PR	PURPLE	7.5/192.0	.180/4.572	.052/1.320	50 lb.	1.875	100	5,000	MS3367-1-7

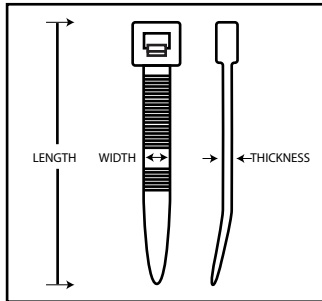
PART NUMBER	COLOR	LENGTH INCH/MM	WIDTH INCH/MM	THICKNESS INCH/MM	TIE TENSILE	MAX BUNDLE DIAMETER	PER BAG	PER CASE	MIL-SPEC REFERENCE
1120A-BL	BLUE	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-6
1120A-BR	BROWN	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-1
1120A-YE	YELLOW	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-4
1120A-RD	RED	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-2
1120A-GN	GREEN	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-5
1120A-OR	ORANGE	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-3
1120A-GY	GREY	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-8
1120A-PR	PURPLE	11.2/285.7	.180/4.572	.052/1.320	50 lb.	3.062	100	5,000	MS3367-7-7

PART NUMBER	COLOR	LENGTH INCH/MM	WIDTH INCH/MM	THICKNESS INCH/MM	TIE TENSILE	MAX BUNDLE DIAMETER	PER BAG	PER CASE	MIL-SPEC REFERENCE
1415A-BL	BLUE	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.00	100	5,000	MS3367-2-6
1415A-YE	YELLOW	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.00	100	5,000	MS3367-2-4
1415A-RD	RED	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.00	100	5,000	MS3367-2-2
1415A-GN	GREEN	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.00	100	5,000	MS3367-2-5
1415A-OR	ORANGE	14.25/361.9	.180/4.572	.052/1.320	50 lb.	4.00	100	5,000	MS3367-2-3



# Data Sheet

# USA Made Color Tie Wraps



## 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 HEAT STABILIZED	257°F 125°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

## USA Made Color 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.

**HIGH QUALITY COLOR CONCENTRATES** - Produce color consistency time after time.

**IDEAL APPLICATIONS** - Color coding, identification, packaging continuity and bundling aesthetics.

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