



Bay State Cable Ties

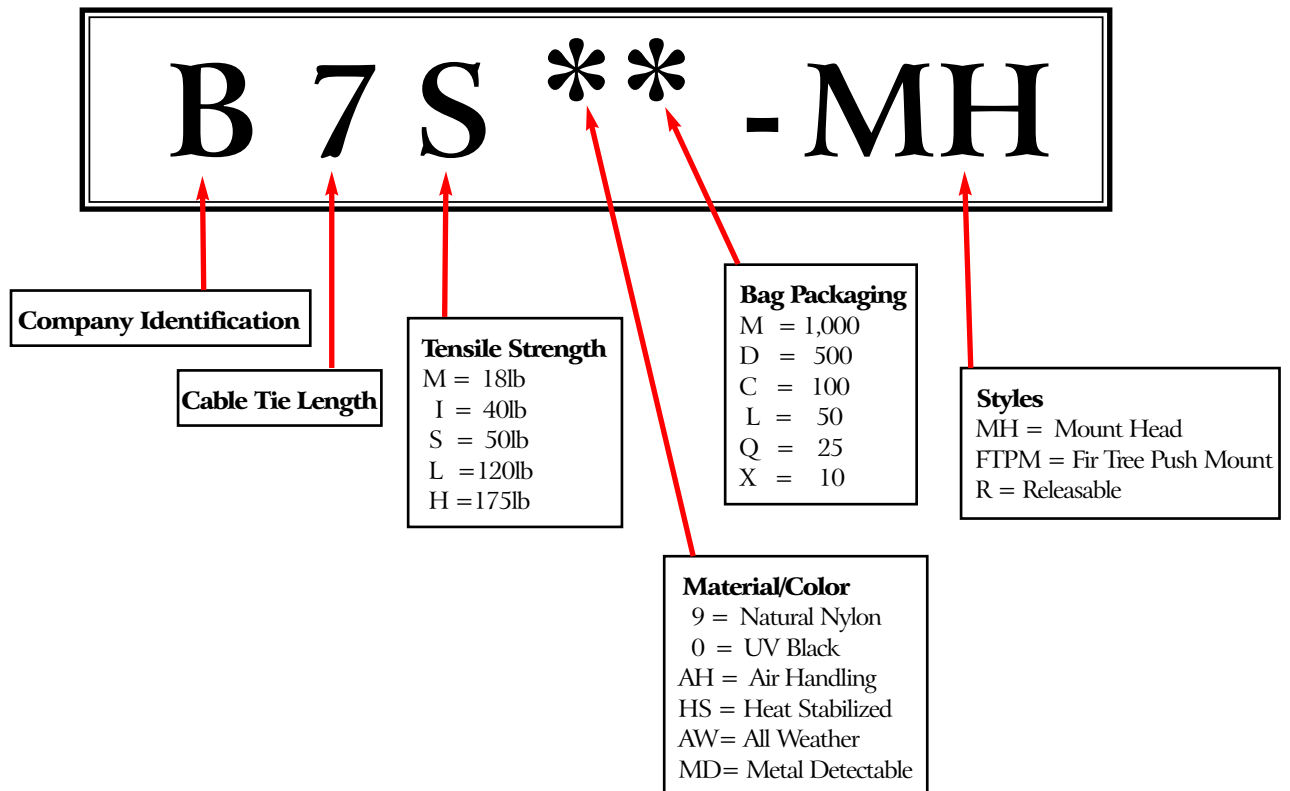
America's Leading Manufacturer of Nylon Cable Ties

2014

**MADE
IN THE
U S A**



Understanding the BSCT Part Number System



Material Specifications

Nylon 6/6 - General Purpose				Nylon 6/6 - UV Stabilized			
General purpose nylon 6/6 features light weight, high strength and a wide temperature range. Even at higher than recommended temperatures or exposure to flame, nylon does not give off toxic or irritating by-products. Nylon 6/6 is hydroscopic and, therefore, absorbs or releases moisture depending on its environment. Moisture level of the material will affect tensile strength, stiffness, and elongation of the product.				General-purpose nylon 6/6 with increased resistance to ultraviolet light. Carbon black is one of the most effective stabilizers known today. A uniform dispersion of carbon black provides good ultraviolet light resistance without adversely affecting physical properties. The addition of carbon black, or any other ultraviolet light stabilizer, prolongs the useful life of plastic products used outdoors, but it does not totally eliminate the destructive effects of the light.			
Material	Continuous Operating Temp.		Tensile Strength AT 73F ASTM D-638	UL Flame Rating	Gamma Radiation Resistance	UV Resistance	Military & Federal Specification
	Max	Min					
NYLON 6/6- GENERAL PURPOSE	185 F 85 C	-40 F -40 C	12,000	94V-2	1 X 10 RADS	Average	MIL-M-20693A FED-LP-410A ASTM-D 4066PA111 FDA CFR 177.1500
NYLON 6/6- UV STABILIZED	185 F 85 C	-40 F -40 C	12,000	94V-2	1 X 10 RADS	Very Good	MIL-M-20693B ASTM-D 4066PA181 UL746C
NYLON 6/6 HEAT STABILIZED	220 F 105C	-40F -40C	12,000	94V-2	1 X 10 RADS	Very Good	MIL-M-20693B ASTM-D 4066PA181

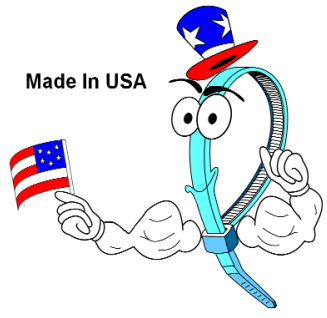


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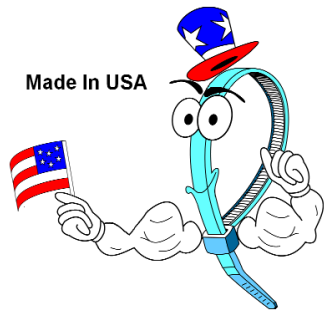
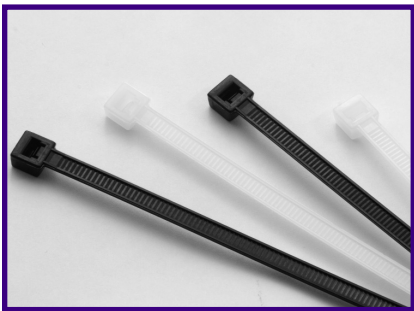
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18 lb series

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B4M0C	UV Black	18 LB	4.1"	0.096	0.035	0.75	100	25,000	17
B4M0M	UV Black	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	17
B4M9C	Natural	18 LB	4.1"	0.096	0.035	0.75	100	25,000	17
B4M9M	Natural	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	17
B6M0C	UV Black	18 LB	6.1"	0.096	0.045	1.2	100	20,000	24
B6M0M	UV Black	18 LB	6.1"	0.096	0.045	1.2	1000	20,000	24
B6M9C	Natural	18 LB	6.1"	0.096	0.045	1.2	100	20,000	24
B6M9M	Natural	18 LB	6.1"	0.096	0.045	1.2	1000	20,000	24
B8M0C	UV Black	18 LB	8.1"	0.096	0.045	2.0	100	20,000	30
B8M0M	UV Black	18 LB	8.1"	0.096	0.045	2.0	1000	20,000	28
B8M9C	Natural	18 LB	8.1"	0.096	0.045	2.0	100	20,000	30
B8M9M	Natural	18 LB	8.1"	0.096	0.045	2.0	1000	20,000	28



40 lb series

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B5I0C	UV Black	40 LB	5.8"	0.142	0.05	1.25	100	10,000	17
B5I0M	UV Black	40 LB	5.8"	0.142	0.05	1.25	1000	10,000	17
B5I9C	Natural	40 LB	5.8"	0.142	0.05	1.25	100	10,000	17
B5I9M	Natural	40 LB	5.8"	0.142	0.05	1.25	1000	10,000	17
B8I0C	UV Black	40 LB	8.9"	0.142	0.05	2.0	100	10,000	24
B8I0M	UV Black	40 LB	8.9"	0.142	0.05	2.0	1000	10,000	24
B8I9C	Natural	40 LB	8.9"	0.142	0.05	2.0	100	10,000	24
B8I9M	Natural	40 LB	8.9"	0.142	0.05	2.0	1000	10,000	24

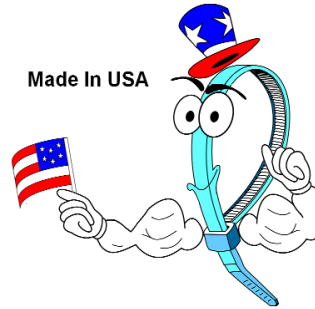


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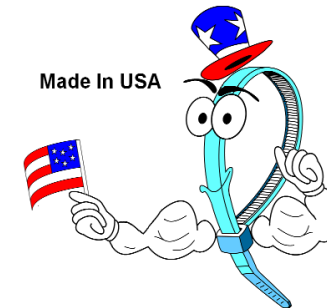
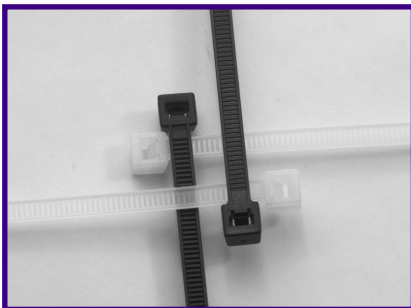


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50 lb series

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B7S0C	UV Black	50 LB	7.6"	0.18	0.054	2.0	100	10,000	30
B7S0M	UV Black	50 LB	7.6"	0.18	0.054	2.0	1000	10,000	30
B7S9C	Natural	50 LB	7.6"	0.18	0.054	2.0	100	10,000	30
B7S9M	Natural	50 LB	7.6"	0.18	0.054	2.0	1000	10,000	30
B11S0C	UV Black	50 LB	11.1"	0.18	0.054	3.0	100	5,000	21
B11S0M	UV Black	50 LB	11.1"	0.18	0.054	3.0	1000	5,000	21
B11S9C	Natural	50 LB	11.1"	0.18	0.054	3.0	100	5,000	21
B11S9M	Natural	50 LB	11.1"	0.18	0.054	3.0	1000	5,000	21
B14S0C	UV Black	50 LB	14.6"	0.18	0.054	4.0	100	5,000	26
B14S0M	UV Black	50 LB	14.6"	0.18	0.054	4.0	1000	5,000	26
B14S9C	Natural	50 LB	14.6"	0.18	0.054	4.0	100	5,000	26
B14S9M	Natural	50 LB	14.6"	0.18	0.054	4.0	1000	5,000	26
B17S9C	Natural	50 LB	17.2"	0.18	0.055	5.0	100	5,000	31
B17S0C	UV Black	50 LB	17.2"	0.18	0.055	5.0	100	5,000	31



120 lb series

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B8L0C	UV Black	120 LB	9"	0.298	0.069	2.0	100	2,500	21
B8L9C	Natural	120 LB	9"	0.298	0.069	2.0	100	2,500	21
B11L0C	UV Black	120 LB	12"	0.298	0.069	3.0	100	2,000	22
B11L9C	Natural	120 LB	12"	0.298	0.069	3.0	100	2,000	22
B14L0C	UV Black	120 LB	15"	0.298	0.069	4.0	100	2,000	26
B14L9C	Natural	120 LB	15"	0.298	0.069	4.0	100	2,000	26

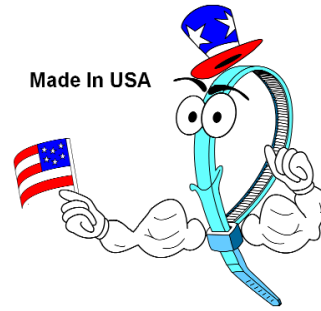


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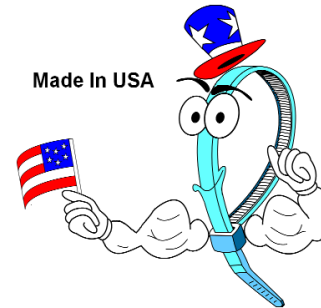


175 lb series

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B18H0C	UV Black	175 LB	18.5"	0.335	0.087	5.0	100	1,000	22
B18H9C	Natural	175 LB	18.5"	0.335	0.087	5.0	100	1,000	22
B24H0L	UV Black	175 LB	24"	0.335	0.087	7.2	50	500	15
B24H9L	Natural	175 LB	24"	0.335	0.087	7.2	50	500	15
B36H0L	UV Black	175 LB	36"	0.335	0.087	11.0	50	500	22
B36H9L	Natural	175 LB	36"	0.335	0.087	11.0	50	500	22
B48H0L	UV Black	175 LB	48"	0.335	0.087	15.0	50	500	27
B48H9L	Natural	175 LB	48"	0.335	0.087	15.0	50	500	27



- Meets UL2043
- For use in Plenum air handling Spaces



Air Handling Plenum

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B4MAHC	Burgundy	18 LB	4.1"	0.096	0.035	0.75	100	25,000	18
B7SAHC	Burgundy	50 LB	7.6"	0.180	0.054	2.0	100	10,000	30
B11SAHC	Burgundy	50 LB	11.1"	0.180	0.054	3.0	100	5,000	20
B14SAHC	Burgundy	50 LB	14.6"	0.180	0.054	4.0	100	5,000	26
B14LAHC	Burgundy	120 LB	15.0"	0.298	0.069	4.0	100	2,000	26

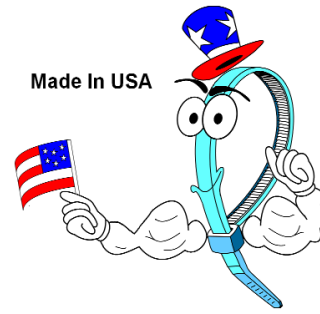
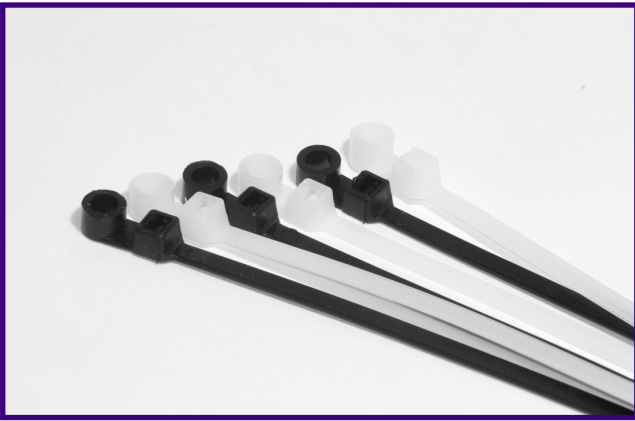


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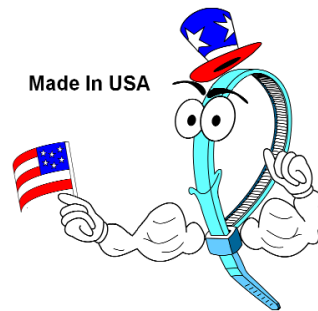


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Mounting Head Ties

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B7S9C-MH	Natural	50 LB	8.6"	0.180	0.055	2	100	5,000	20
B7S0C-MH	UV Black	50 LB	8.6"	0.180	0.055	2	100	5,000	20
B11S9C-MH	Natural	50 LB	12.3"	0.180	0.055	3	100	5,000	21
B11S0C-MH	UV Black	50 LB	12.3"	0.180	0.055	3	100	5,000	21
B14S9C-MH	Natural	50 LB	15.1"	0.180	0.055	4	100	5,000	29
B14S0C-MH	UV Black	50 LB	15.1"	0.180	0.055	4	100	5,000	29
B14L9C-MH	Natural	120 LB	15.7"	0.298	0.069	4	100	2,000	31
B14L0C-MH	UV Black	120 LB	15.7"	0.298	0.069	4	100	2,000	31



Heat Stabilized Ties

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B4MHS0M	HS UV BLK	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	17
B5IHS0M	HS UV BLK	40 LB	5.8"	0.142	0.050	1.25	1000	10,000	17
B7SHS0M	HS UV BLK	50 LB	7.6"	0.180	0.054	2.0	1000	10,000	30
B11SHS0M	HS UV BLK	50 LB	11.1"	0.180	0.054	3.0	1000	5,000	26
B14SHS0M	HS UV BLK	50 LB	14.6"	0.180	0.054	4.0	1000	5,000	26
B14LHS0C	HS UV BLK	120 LB	15"	0.298	0.069	4.0	100	2,000	26

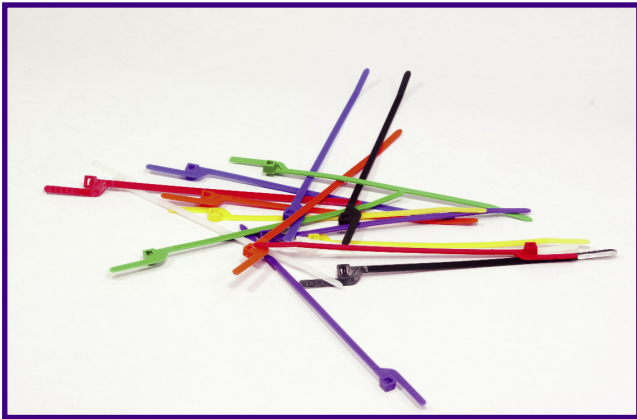


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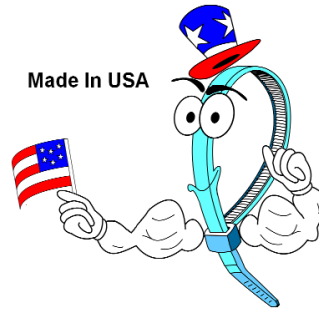
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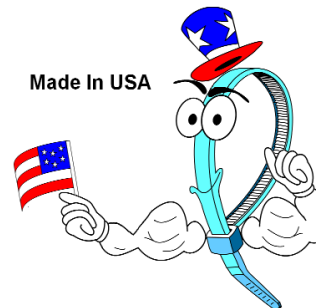
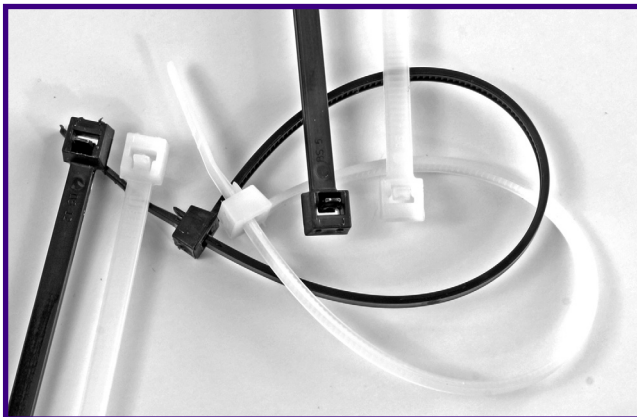


● U.S. Patent # 7,062,820



EZ Off Cable Ties

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
BTSN60M	BLACK	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN62M	RED	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN63M	ORANGE	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN64M	YELLOW	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN65M	GREEN	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN66M	BLUE	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN67M	PURPLE	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23
BTSN69M	NATURAL	30 LB	5.375"	0.14	0.054	1.25	1000	10,000	23



Releasable Cable Ties

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B7S9C-R	Natural	50 LB	7.6"	0.180	0.055	2	100	5,000	20
B7S0C-R	UV Black	50 LB	7.6"	0.180	0.055	2	100	5,000	20
B11S9C-R	Natural	50 LB	11.1"	0.180	0.055	3	100	5,000	21
B11S0C-R	UV Black	50 LB	11.1"	0.180	0.055	3	100	5,000	21
B14S9C-R	Natural	50 LB	14.6"	0.180	0.055	4	100	5,000	29
B14S0C-R	UV Black	50 LB	14.6"	0.180	0.055	4	100	5,000	29

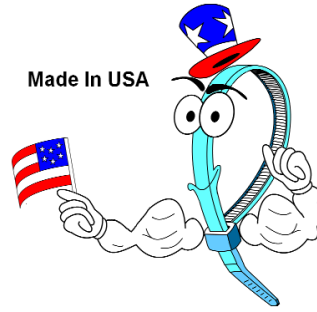


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Colored Cable Ties

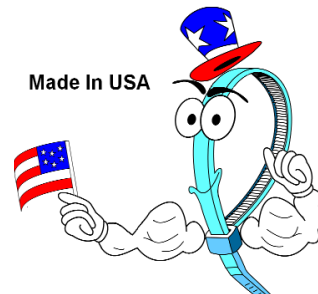
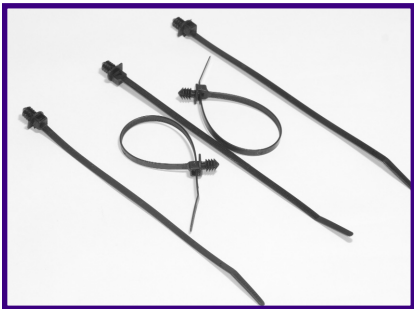
BSCT Part Number	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B4M*M	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	17
B4M*C	18 LB	4.1"	0.096	0.035	0.75	100	25,000	17
B5I*M	40 LB	5.8"	0.142	0.050	1.5	1000	10,000	17
B5I*C	40 LB	5.8"	0.142	0.050	1.5	100	10,000	17
B8I*M	40 LB	8.9"	0.142	0.050	2.0	1000	10,000	24
B8I*C	40 LB	8.9"	0.142	0.050	2.0	100	10,000	24
B7S*M	50 LB	7.6"	0.18	0.054	2.0	1000	10,000	30
B7S*C	50 LB	7.6"	0.18	0.054	2.0	100	10,000	30
B11S*M	50 LB	11.1"	0.18	0.054	3.0	1000	5,000	21
B11S*C	50 LB	11.1"	0.18	0.054	3.0	100	5,000	21
B14S*M	50 LB	14.6"	0.18	0.054	4.0	1000	5,000	26
B14S*C	50 LB	14.6"	0.18	0.054	4.0	100	5,000	26

Color	Brown	Red	Orange	Yellow	Green	Blue	Purple	Gray
*Suffix	1	2	3	4	5	6	7	8

***Insert Number Suffix for Color**

***Also Available in Fluorescent colors**

FL Green #11 • FL Pink #12 • FL Yellow #13 • FL Orange #14 • FL Blue #15



Fir Tree Push Mount

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Hole Dia	Bag Qty	Case Qty
B7SHS0M-FTPM	HEAT STABILIZED UV BLACK	50 LB	8.6"	0.18	0.055	2"	.245 min .278 max	1000	5,000



Bay State Cable Ties

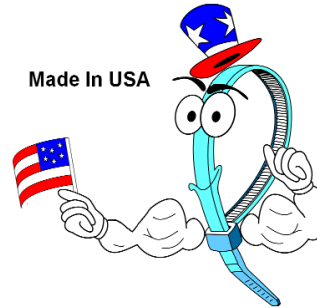
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- QPL Listed
- Cage Code: 1WBB1



Mil-Spec Cable Ties

MS Part Number	BSCT Part Number	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
MS3367-4-*	B4M*M	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	17
MS3367-5-*	B5I*M	40 LB	5.8"	0.142	0.050	1.25	1000	10,000	17
MS3367-1-*	B7S*M	50 LB	7.6"	0.180	0.054	2.0	1000	10,000	30
MS3367-7-*	B11S*M	50 LB	11.1"	0.180	0.054	3.0	1000	5,000	21
MS3367-2-*	B14S*M	50 LB	14.6"	0.180	0.054	4.0	1000	5,000	26
MS3367-3-*	B14L*C	120 LB	15"	0.298	0.069	4.0	100	2,000	26
MS3367-8-*	B24H*L	175 LB	24"	0.335	0.087	7.2	50	500	15
MS3367-9-*	B24H*L	175 LB	24"	0.335	0.087	7.2	50	500	15
MS3367-10-*	B24H*L	175 LB	24"	0.335	0.087	7.2	50	500	15
MS3367-12-*	B36H*L	175 LB	36"	0.335	0.087	11.0	50	500	22

*Insert Number Suffix for Mil-Spec Color * 9 = NATURAL * 0 = UV BLACK



- Superior Performance in Sub-Zero Temperatures
- All Weather Applications

Frosty Ties

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B7SAW0M	UV BLK	50 LB	7.6"	0.180	0.054	2.0	1000	10,000	30
B11SAW0M	UV BLK	50 LB	11.1"	0.180	0.054	3.0	1000	5,000	26
B14SAW0M	UV BLK	50 LB	14.6"	0.180	0.054	4.0	1000	5,000	26
B14LAW0C	UV BLK	120 LB	15.0"	0.298	0.069	4.0	100	2,000	26
B24HAW0L	UV BLK	175 LB	24.0"	0.335	0.087	7.2	50	500	15

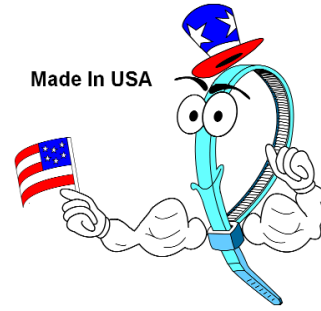
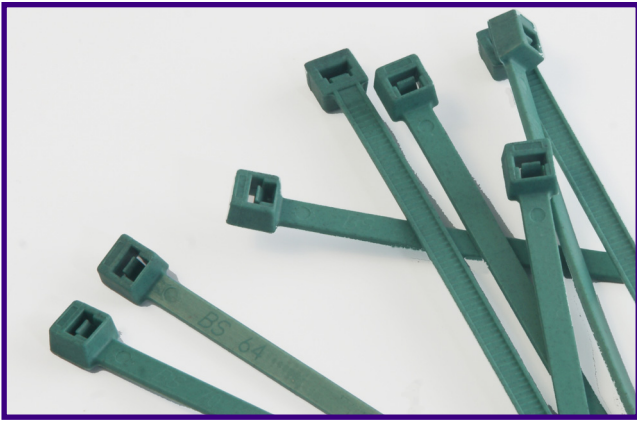


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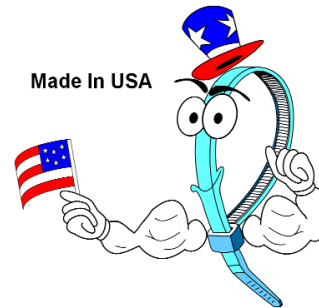


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Metal Detectable

BSCT Part Number	Color	Tensile	Length	Width	Thickness	Bundle Diameter	Bag Qty	Case Qty	Case Weight
B4MMDC	Teal	18 LB	4.1"	0.096	0.035	0.75	100	25,000	18
B4MMDM	Teal	18 LB	4.1"	0.096	0.035	0.75	1000	25,000	18
B8IMDC	Teal	40 LB	8.9"	0.142	0.05	2.0	100	10,000	24
B8IMDM	Teal	40 LB	8.9"	0.142	0.05	2.0	1000	10,000	24
B7SMDC	Teal	50 LB	7.6"	0.18	0.054	2.0	100	10,000	30
B7SMDM	Teal	50 LB	7.6"	0.18	0.054	2.0	1000	10,000	30
B11SMDC	Teal	50 LB	11.1"	0.18	0.054	3.0	100	5,000	21
B14SMDC	Teal	50 LB	14.6"	0.018	0.054	4.0	100	5,000	26
B14LMDC	Teal	120 LB	15.0"	0.298	0.069	4.0	100	2,000	26



Mounting Pads

BSCT Part Number	Color	Length	Width	Thickness	Slot Width	Bag Qty	Case Qty	Case Weight
BMPM0C	UV Black	0.75"	0.75"	0.1875	0.210	100	10,000	19
BMPM9C	Natural	0.75"	0.75"	0.1875	0.210	100	10,000	19
BMPS0C	UV Black	1.0"	1.0"	0.198	0.210	100	5,000	22
BMPS9C	Natural	1.0"	1.0"	0.198	0.210	100	5,000	22



Bay State Cable Ties

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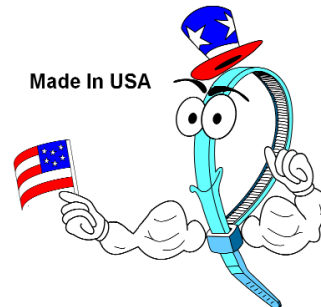


Any Size • Any Style • Any Color

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Light/Heavy Duty Cable Clamps

BSCT Part Number	Size	Hole Diameter	Width	Material	Bag Qty	Case Qty
BLC125*C	1/8"	0.17	0.37	Nylon	100	1,000
BLC187*C	3/16"	0.17	0.37	Nylon	100	1,000
BLC250*C	1/4"	0.17	0.37	Nylon	100	1,000
BLC375*C	3/8"	0.17	0.37	Nylon	100	1,000
BLC500*C	1/2"	0.17	0.37	Nylon	100	1,000
BHC250*C	1/4"	0.2	0.5	Nylon	100	1,000
BHC375*C	3/8"	0.2	0.5	Nylon	100	1,000
BHC500*C	1/2"	0.2	0.5	Nylon	100	1,000
BHC750*C	3/4"	0.2	0.5	Nylon	100	1,000
BHC1000*C	1"	0.2	0.5	Nylon	100	1,000

Insert * 9 for Natural or 0 for Black



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