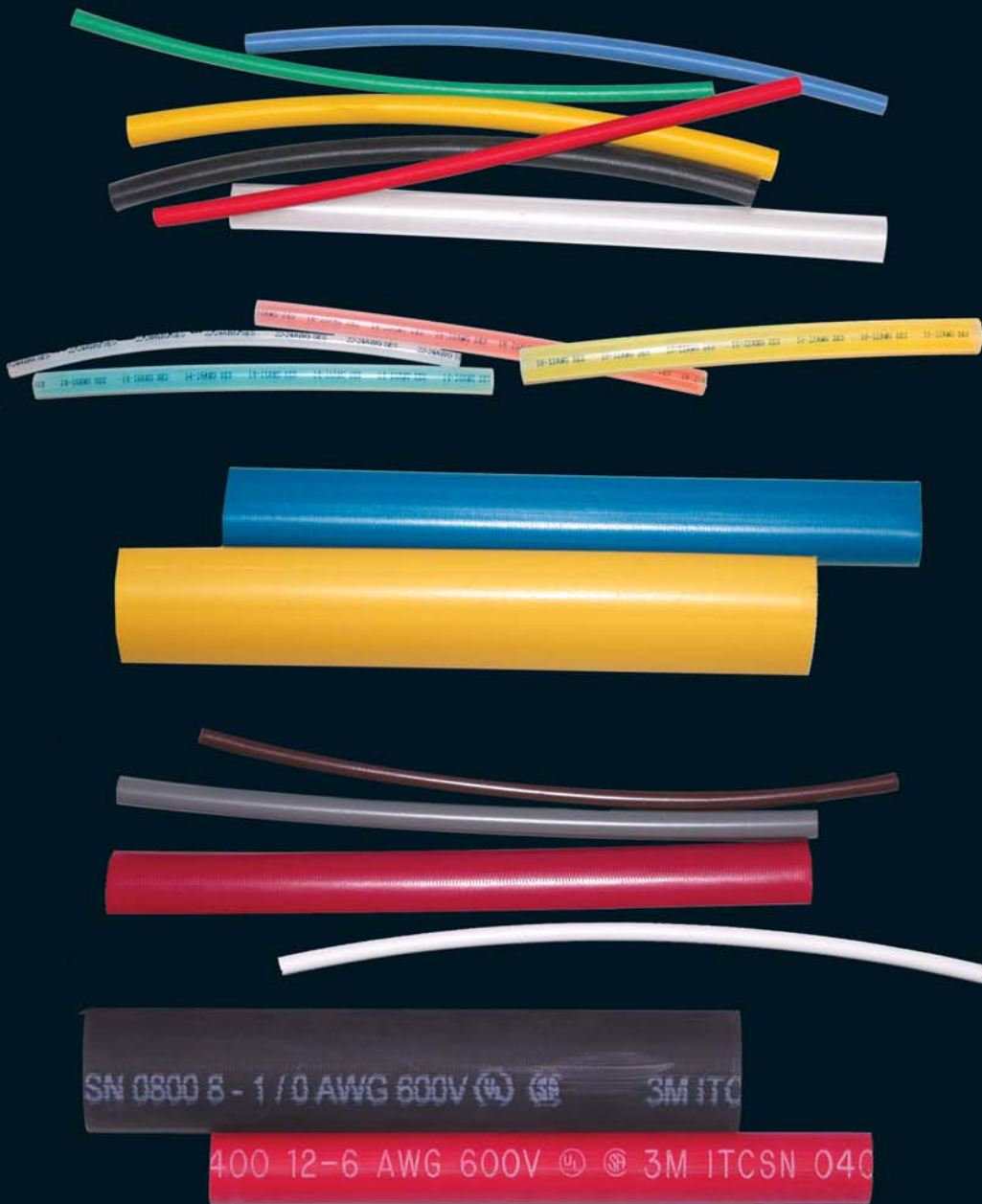


SEALED ELECTRICAL SYSTEM

It's a Question of Integrity®



SEALED HEAT SHRINK TUBING™



THIN WALL

FLEXIBLE ADHESIVE-LINED

SEMI-RIGID ADHESIVE-LINED

SPECIALTY

HEAVY WALL

THIN WALL HEAT SHRINK TUBING (NO ADHESIVE)

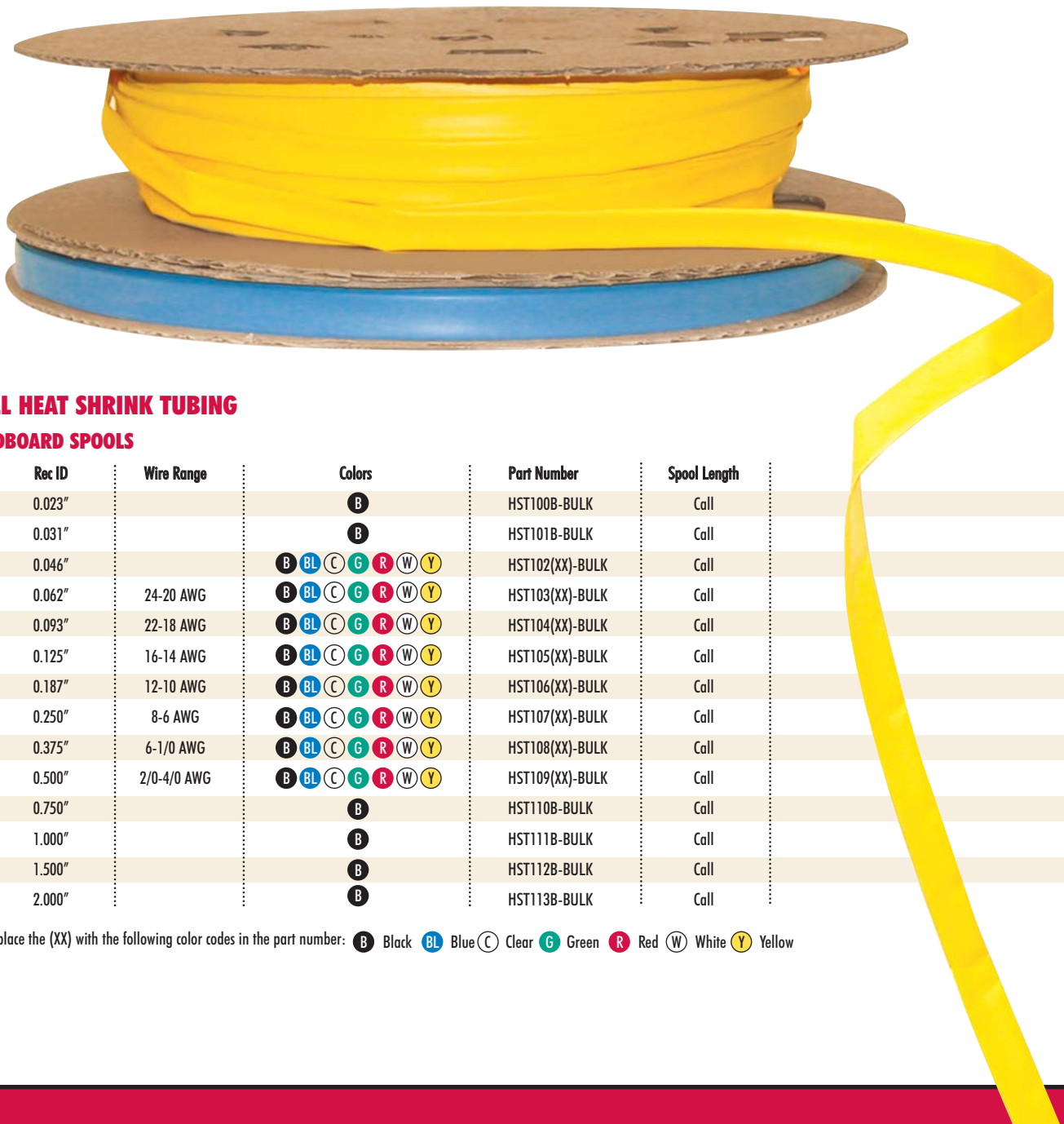
HST100 SERIES

Shrink Ratio: 2 to 1

A flexible, general purpose tubing for use where an adhesive seal is not needed. Conforms well to irregular shapes.

- Insulation and strain relief for wire terminals • Color-coding of electrical harnesses • Wire bundling • Self-extinguish (except clear)

Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/5, Class 1 (Colors) Class2 (Clear)	E35506 (except clear) 600V 125°C (257°F)	LR31929 (except clear) 600V 125°C (257°F)	Polyolefin	121°C (250°F)	-55°C to 135°C (-67°F to 275°F)	Self-extinguish UL224 (except clear)



THIN WALL HEAT SHRINK TUBING LARGE CARDBOARD SPOOLS

Pre-Shrink ID	Rec ID	Wire Range	Colors	Part Number	Spool Length
3/64"	0.023"		B	HST100B-BULK	Call
1/16"	0.031"		B	HST101B-BULK	Call
3/32"	0.046"		B BL C G R W Y	HST102(XX)-BULK	Call
1/8"	0.062"	24-20 AWG	B BL C G R W Y	HST103(XX)-BULK	Call
3/16"	0.093"	22-18 AWG	B BL C G R W Y	HST104(XX)-BULK	Call
1/4"	0.125"	16-14 AWG	B BL C G R W Y	HST105(XX)-BULK	Call
3/8"	0.187"	12-10 AWG	B BL C G R W Y	HST106(XX)-BULK	Call
1/2"	0.250"	8-6 AWG	B BL C G R W Y	HST107(XX)-BULK	Call
3/4"	0.375"	6-1/0 AWG	B BL C G R W Y	HST108(XX)-BULK	Call
1"	0.500"	2/0-4/0 AWG	B BL C G R W Y	HST109(XX)-BULK	Call
1 1/2"	0.750"		B	HST110B-BULK	Call
2"	1.000"		B	HST111B-BULK	Call
3"	1.500"		B	HST112B-BULK	Call
4"	2.000"		B	HST113B-BULK	Call

When ordering replace the (XX) with the following color codes in the part number: B Black BL Blue C Clear G Green R Red W White Y Yellow

THIN WALL HEAT SHRINK TUBING

SMALL CHIPBOARD SPOOLS

Pre-Shrink ID	Rec ID	Wire Range	Colors	Part Number	Spool Length
3/64"	0.023"		● B	HST100B-100F	100 FT
1/16"	0.031"		● B	HST101B-100F	100 FT
3/32"	0.046"		● B ● BL ● C ● G ● R ● W ● Y	HST102(XX)-100F	100 FT
1/8"	0.062"	24-20 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST103(XX)-100F	100 FT
3/16"	0.093"	22-10 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST104(XX)-100F	100 FT
1/4"	0.125"	16-14 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST105(XX)-100F	100 FT
3/8"	0.187"	12-10 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST106(XX)-100F	100 FT
1/2"	0.250"	8-6 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST107(XX)-100F	100 FT
3/4"	0.375"	6-1/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST108(XX)-50F	50 FT
1"	0.500"	2/0-4/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST109(XX)-50F	50 FT



When ordering replace the (XX) with the following color codes in the part number: ● B Black ● BL Blue ● C Clear ● G Green ● R Red ● W White ● Y Yellow

THIN WALL HEAT SHRINK TUBING

CLAMSHELL SPOOLS

Pre-Shrink ID	Rec ID	Wire Range	Colors	Part Number	Spool Length	Part Number	Spool Length
3/64"	0.023"		● B	HST100B-4F	4 FT	HST100B-8F	8 FT
1/16"	0.031"		● B	HST101B-4F	4 FT	HST101B-8F	8 FT
3/32"	0.046"		● B ● BL ● C ● G ● R ● W ● Y	HST102(XX)-4F	4 FT	HST102(XX)-8F	8 FT
1/8"	0.062"	24-20 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST103(XX)-4F	4 FT	HST103(XX)-8F	8 FT
3/16"	0.093"	22-18 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST104(XX)-4F	4 FT	HST104(XX)-8F	8 FT
1/4"	0.125"	16-14 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST105(XX)-4F	4 FT	HST105(XX)-8F	8 FT
3/8"	0.187"	12-10 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST106(XX)-4F	4 FT	HST106(XX)-8F	8 FT
1/2"	0.250"	8-6 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST107(XX)-4F	4 FT	HST107(XX)-8F	8 FT
3/4"	0.375"	6-1/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST108(XX)-4F	4 FT	HST108(XX)-8F	8 FT
1"	0.500"	2/0-4/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST109(XX)-4F	4 FT	HST109(XX)-8F	8 FT

When ordering replace the (XX) with the following color codes in the part number: ● B Black ● BL Blue ● C Clear ● G Green ● R Red ● W White ● Y Yellow



THIN WALL HEAT SHRINK TUBING (NO ADHESIVE)

HST100 SERIES

Shrink Ratio: 2 to 1

A flexible, general purpose tubing for use where an adhesive seal is not needed. Conforms well to irregular shapes.

- Insulation and strain relief for wire terminals
- Color-coding of electrical harnesses
- Wire bundling
- Self-extinguish (except clear)

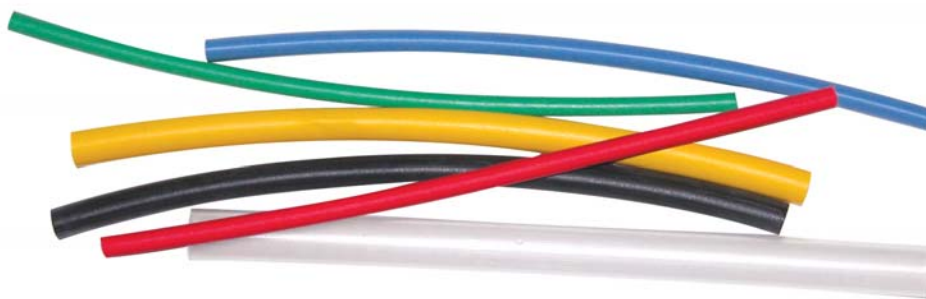
Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/5, Class 1 (Colors) Class2 (Clear)	E35506 (except clear) 600V 125°C (257°F)	LR31929 (except clear) 600V 125°C (257°F)	Polyolefin	121°C (250°F)	-55°C to 135°C (-67°F to 275°F)	Self-extinguish UL224 (except clear)

THIN WALL HEAT SHRINK TUBING

CUT LENGTHS

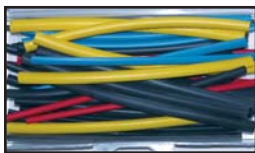
Pre-Shrink ID	Rec ID	Wire Range	Colors	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.
3/64"	0.023"		● B	HST100B-6	10	HST100B-12	10	HST100B-48	10
1/16"	0.031"		● B	HST101B-6	10	HST101B-12	10	HST101B-48	10
3/32"	0.046"		● B ● BL ● C ● G ● R ● W ● Y	HST102(XX)-6	10	HST102(XX)-12	10	HST102(XX)-48	10
1/8"	0.062"	24-20 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST103(XX)-6	10	HST103(XX)-12	10	HST103(XX)-48	10
3/16"	0.093"	22-18 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST104(XX)-6	10	HST104(XX)-12	10	HST104(XX)-48	10
1/4"	0.125"	16-14 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST105(XX)-6	10	HST105(XX)-12	10	HST105(XX)-48	10
3/8"	0.187"	12-10 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST106(XX)-6	10	HST106(XX)-12	10	HST106(XX)-48	10
1/2"	0.250"	8-6 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST107(XX)-6	10	HST107(XX)-12	10	HST107(XX)-48	10
3/4"	0.375"	6-1/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST108(XX)-6	10	HST108(XX)-12	10	HST108(XX)-48	10
1"	0.500"	2/0-4/0 AWG	● B ● BL ● C ● G ● R ● W ● Y	HST109(XX)-6	10	HST109(XX)-12	10	HST109(XX)-48	10

When ordering replace the (XX) with the following color codes in the part number: ● B Black ● BL Blue ● C Clear ● G Green ● R Red ● W White ● Y Yellow



THIN WALL HEAT SHRINK TUBING ASSORTMENTS

NSPA-9188



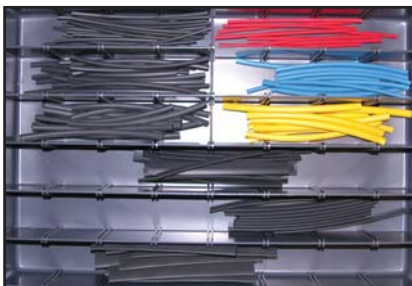
MINI PLASTIC
ASSORTMENT
9 ITEMS • 39 PIECES

NSPA-5188



SMALL PLASTIC ASSORTMENT
9 ITEMS • 103 PIECES

NSPA-1188

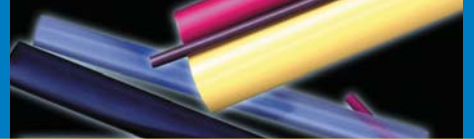


LARGE METAL ASSORTMENT
9 ITEMS • 125 PIECES

NSPA-1187 - ASSORTED



LARGE METAL ASSORTMENT
25 ITEMS • 191 PIECES



HST200 SERIES

Shrink Ratio: 3 to 1

A flame-retardant tubing (except clear) with an internal layer of thermo-plastic adhesive which provides a barrier against contaminants. Still highly flexible for conforming to irregular shapes.

- Environmental protection for electronic components
- Protection of automobile, marine and truck wire splices and harness breakouts
- Adhesive-lining provides a seal against corrosion.

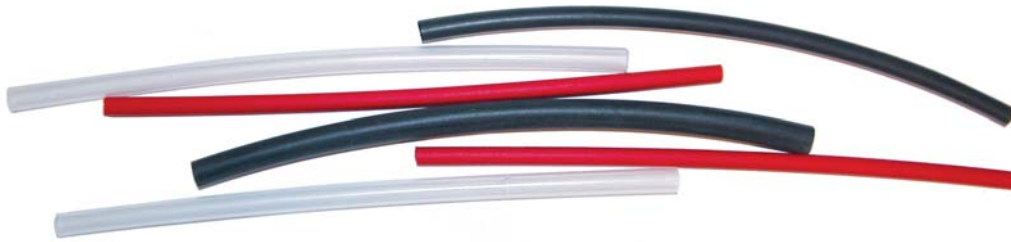
Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/4, Class 3	E157227	-	Polyolefin	121°C (250°F)	-55°C to 110°C (67° to 230°F)	Self-Extinguish UL224 (except clear)

FLEXIBLE ADHESIVE-LINED HEAT SHRINK TUBING

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Colors	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.	Part Numbers	Pkg. Qty.
1/8"	0.040"	30-18 AWG	Ⓑ Ⓒ Ⓓ	HST203(X)-6	8	HST203(X)-12	4	HST203(X)-48	4
3/16"	0.062"	20-14 AWG	Ⓑ Ⓒ Ⓓ	HST204(X)-6	8	HST204(X)-12	4	HST204(X)-48	4
1/4"	0.080"	18-10 AWG	Ⓑ Ⓒ Ⓓ	HST205(X)-6	8	HST205(X)-12	4	HST205(X)-48	4
3/8"	0.120"	12-16 AWG	Ⓑ Ⓒ Ⓓ	HST206(X)-6	8	HST206(X)-12	4	HST206(X)-48	4
1/2"	0.160"	8-4 AWG	Ⓑ Ⓒ Ⓓ	HST207(X)-6	8	HST207(X)-12	4	HST207(X)-48	4
3/4"	0.250"	4-2/0 AWG	Ⓑ Ⓒ Ⓓ	HST208(X)-6	8	HST208(X)-12	4	HST208(X)-48	4
1"	0.320"	2-4/0 AWG	Ⓑ Ⓒ Ⓓ	HST209(X)-6	8	HST209(X)-12	4	HST209(X)-48	4

When ordering replace the (X) with the following color codes in the part number: Ⓑ Black Ⓒ Clear Ⓓ Red



FLEXIBLE ADHESIVE-LINED HEAT SHRINK TUBING ASSORTMENTS

NSPA-9189



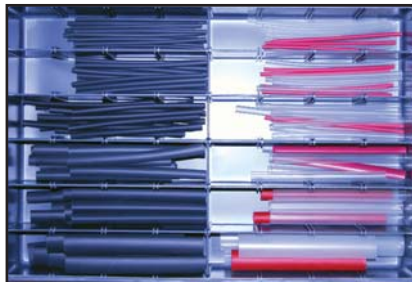
MINI PLASTIC ASSORTMENT
6 ITEMS • 24 PIECES

NSPA-5189



SMALL PLASTIC ASSORTMENT
12 ITEMS • 48 PIECES

NSPA-1189



LARGE METAL ASSORTMENT
18 ITEMS • 120 PIECES

NSPA-1187 - ASSORTED



LARGE METAL ASSORTMENT
25 ITEMS • 191 PIECES

SEMI-RIGID ADHESIVE-LINED HEAT SHRINK TUBING

HST400 SERIES

Shrink Ratio: Exceeds 2:5 to 1

A semi-rigid tubing with a co-extruded integral adhesive lining. Provides a tough protective and insulating barrier, highly resistant to penetration by moisture and the attack of chemicals and solvents.

- Easy removability
- Electrical wire splices, breakouts, connections and solder joints
- End-sealing of electrical cables and rigid tubings

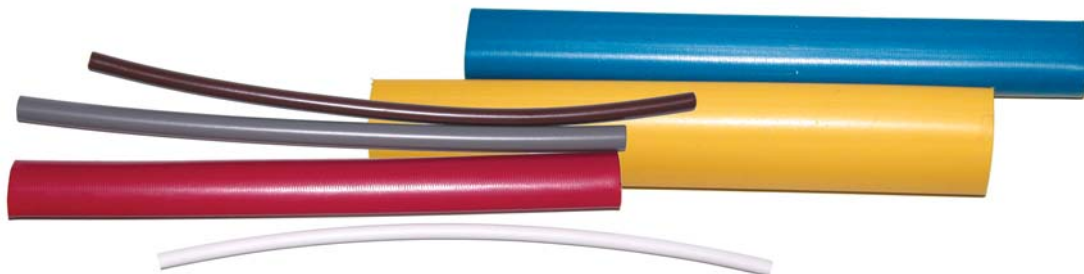
Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/4	E157227	-	Polyolefin	135°C (275°F)	-55°C to 110°C (67° to 230°F)	Non-Flame Retardant

COLORS (NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION STANDARDS)

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Colors	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
1/8"	0.023"	26-18 AWG	BR	HST403BR-6	8	HST403BR-12	4	HST403BR-48	4
3/16"	0.060"	22-16 AWG	GY	HST404GY-6	8	HST404GY-12	4	HST404GY-48	4
1/4"	0.080"	16-12 AWG	W	HST405W-6	8	HST405W-12	4	HST405W-48	4
3/8"	0.130"	12-8 AWG	R	HST406R-6	8	HST406R-12	4	HST406R-48	4
1/2"	0.195"	8-4 AWG	BL	HST407BL-6	8	HST407BL-12	4	HST407BL-48	4
3/4"	0.313"	4-1/0 AWG	Y	HST408Y-6	8	HST408Y-12	4	HST408Y-48	4
1"	0.400"	2-4/0 AWG	B	HST409B-6	8	HST409B-12	4	HST409B-48	4

BR Brown GY Gray W White R Red BL Blue Y Yellow B Black



BLACK

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Colors	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
1/8"	0.028"	26-18 AWG	B	HST403B-6	8	HST403B-12	4	HST403B-48	4
3/16"	0.060"	22-16 AWG	B	HST404B-6	8	HST404B-12	4	HST404B-48	4
1/4"	0.080"	16-12 AWG	B	HST405B-6	8	HST405B-12	4	HST405B-48	4
3/8"	0.130"	12-8 AWG	B	HST406B-6	8	HST406B-12	4	HST406B-48	4
1/2"	0.195"	8-4 AWG	B	HST407B-6	8	HST407B-12	4	HST407B-48	4
3/4"	0.313"	4-1/0 AWG	B	HST408B-6	8	HST408B-12	4	HST408B-48	4
1"	0.400"	2-4/0 AWG	B	HST409B-6	8	HST409B-12	4	HST409B-48	4



HST300 SERIES

Shrink Ratio: Exceeds 3 to 1

Our tinted, semi-rigid adhesive-lined heat shrink tubing is the clear choice for insulating and color-coding small gauge wire connections. This tubing offers several distinct advantages:

- Tubing is tinted for color-coding, but is also translucent to allow the installer to view the underlying material.
- Wire gauge imprint for ease of wire identification both before and after installation.
- Adhesive-lining provides a barrier against contaminants.

Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/4	E157227	-	Polyolefin	135°C (275°F)	-55°C to 110°C (67° to 230°F)	Non-Flame Retardant

TINTED COLORS WITH WIRE GAUGE IMPRINT

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Colors	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
0.115"	0.028"	24-22 AWG	Ⓒ	HST303C-6	8	HST303C-12	4	HST303C-48	4
0.245"	0.045"	20-18 AWG	Ⓡ	HST304R-6	8	HST304R-12	4	HST304R-48	4
0.245"	0.080"	16-14 AWG	Ⓑ	HST305BL-6	8	HST305BL-12	4	HST305BL-48	4
0.360"	0.100"	12-10 AWG	Ⓨ	HST306Y-6	8	HST306Y-12	4	HST306Y-48	4

Ⓒ Clear Ⓡ Red Ⓑ Blue Ⓨ Yellow



SEMI-RIGID ADHESIVE-LINED HEAT SHRINK TUBING ASSORTMENTS

NSPA-9190



MINI PLASTIC ASSORTMENT
9 ITEMS • 39 PIECES

NSPA-5190



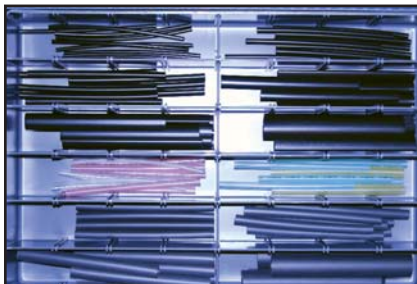
SMALL PLASTIC ASSORTMENT
10 ITEMS • 48 PIECES

NSPA-5191



SMALL PLASTIC ASSORTMENT
6 ITEMS • 32 PIECES

NSPA-1190



LARGE METAL ASSORTMENT
14 ITEMS • 94 PIECES

NSPA-1191



LARGE METAL ASSORTMENT
6 ITEMS • 82 PIECES

NSPA-1187 - ASSORTED



LARGE METAL ASSORTMENT
25 ITEMS • 191 PIECES

SPECIALTY HEAT SHRINK TUBING

HST500 SERIES

Shrink Ratio: 4 to 1

All weather, polyolefin tubing with a very active adhesive lining.

- Excellent for sealing multiple wires
- Puncture resistant
- Provides superior strain relief

Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
Chrysler MS-DB56 CAN 3686	-	-	Polyolefin	121°C	-55°C to 110°C	Non-Flame Retardant
Ford ESB-M97D56A1				(250°F)	(67° to 230°F)	

HIGH ADHESIVE FLOW HEAT SHRINK TUBING

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Color / Color Dash	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
0.220"	0.045"	24-12 AWG	(C)/(W)	HST540C-6	8	HST540C-12	4	HST540C-48	4
0.300"	0.060"	22-10 AWG	(C)/(R)	HST541C-6	8	HST541C-12	4	HST541C-48	4
0.350"	0.080"	16-8 AWG	(C)/(B)	HST542C-6	8	HST542C-12	4	HST542C-48	4
0.450"	0.105"	14-4 AWG	(C)/(Y)	HST543C-6	8	HST543C-12	4	HST543C-48	4

(C)/(W) Clear Tubing/White Dash (C)/(R) Clear Tubing/Red Dash (C)/(B) Clear Tubing/Blue Dash (C)/(Y) Clear Tubing/Yellow Dash



HST700 SERIES

Shrink Ratio: 4 to 1

Flame-retardant tubing that offers the advantage of easy handling and installation. Maximum operating reliability and system protection.

- Excellent mechanical & environmental protection
- Maintains some flexibility while delivering abrasion resistance.

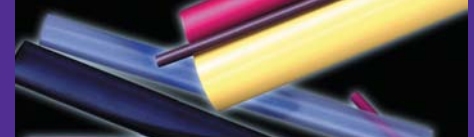
Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/15, Class 2	-	-	Polyolefin	121° (250°F)	-55°C to 110°C (67° to 230°F)	Flame Retardant

MEDIUM DUTY ADHESIVE-LINED HEAT SHRINK TUBING

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Color	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
.40"	0.150"	14-6 AWG	(B)	HST706B-6	8	HST706B-12	4	HST706B-48	1
.80"	0.220"	8-1 AWG	(B)	HST708B-6	8	HST708B-12	4	HST708B-48	1
1.10"	0.370"	2-4/0 AWG	(B)	HST709B-6	8	HST709B-12	4	HST709B-48	1
1.30"	0.430"	2/0-4/0 AWG	(B)	HST720B-6	8	HST720B-12	4	HST720B-48	1
1.50"	0.500"	4/0-400 MCM AWG	(B)	HST710B-6	8	HST710B-12	4	HST710B-48	1
1.70"	0.600"		(B)	HST721B-6	8	HST721B-12	4	HST721B-48	1
2.00"	0.750"		(B)	HST711B-6	8	HST711B-12	4	HST711B-48	1
3.00"	1.000"		(B)	HST712B-6	8	HST712B-12	4	HST712B-48	1
4.30"	1.500"		(B)	HST713B-6	8	HST713B-12	4	HST713B-48	1





HST600 SERIES

Shrink Ratio: Exceeds 5 to 1

All weather, polyolefin tubing with a very active adhesive lining.

- Excellent for sealing multiple wires
- Puncture resistant
- Provides superior strain relief

Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/15, Class 1	-	-	Polyolefin	120°C (248°F)	-55°C to 110°C (67° to 230°F)	Flame Retardant Meets UL-94, V-0 Flame Rating

HIGH RATIO HEAT SHRINK TUBING ADHESIVE-LINED

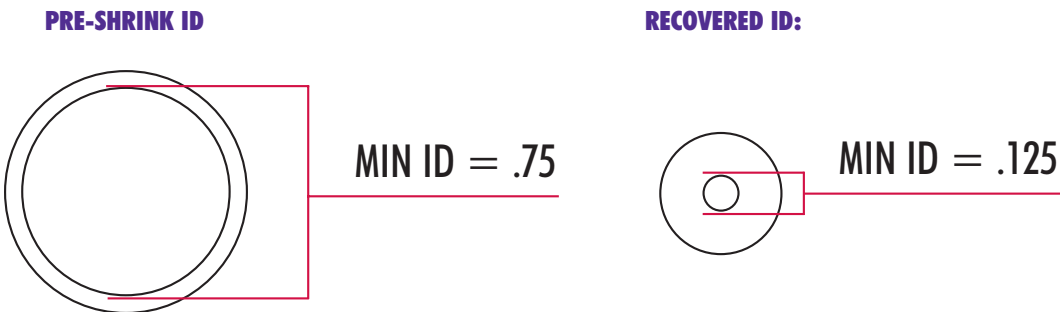


CUT LENGTHS

Pre-Shrink ID	Rec ID	Color	6 INCH		12 INCH		48 INCH	
			Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
0.750"	0.125"	B	HST680B-6	8	HST680B-12	4	HST680B-48	1
1.300"	0.220"	B	HST681B-6	8	HST681B-12	4	HST681B-48	1
1.750"	0.290"	B	HST682B-6	8	HST682B-12	4	HST682B-48	1
2.000"	0.330"	B	HST683B-6	8	HST683B-12	4	HST683B-48	1
2.750"	0.460"	B	HST684B-6	8	HST684B-12	4	HST684B-48	1
3.500"	0.673"	B	HST685B-6	8	HST685B-12	4	HST685B-48	1
4.700"	0.900"	B	HST686B-6	8	HST686B-12	4	HST686B-48	1



EXAMPLE OF SHRINK RATIO FOR HST680:



HEAVY WALL HEAT SHRINK TUBING

HST800 SERIES

Shrink Ratio: 3 to 1

A sturdy, heavy wall tubing with excellent insulating, abrasion-resisting, and strain-relieving properties. The thermo-plastic adhesive provides superior environmental protection.

- Battery splices and terminals • Direct Burial • Underwater environments • Any connection in harsh conditions
- Adhesive-lining provides a barrier against contaminants

Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/15, Class 2	486D	-	Polyolefin	121°C (250°F)	-55°C to 110°C (67° to 230°F)	Flame Retardant

HEAVY WALL FLAME RETARDANT ADHESIVE-LINED HEAT SHRINK TUBING

CUT LENGTHS

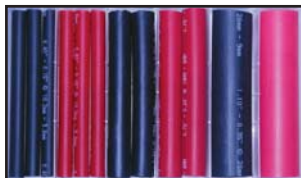
Pre-Shrink ID	Rec ID	Wire Range	Color	6 INCH		12 INCH		48 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
0.300"	0.100"	18-14 AWG	ⓑ Ⓡ	HST805(X)-6	8	HST805(X)-12	4	HST805(X)-48	1
0.400"	0.150"	14-6 AWG	ⓑ Ⓡ	HST806(X)-6	8	HST806(X)-12	4	HST806(X)-48	1
0.800"	0.200"	8-1 AWG	ⓑ Ⓡ	HST808(X)-6	8	HST808(X)-12	4	HST808(X)-48	1
1.100"	0.370"	2-4/0 AWG	ⓑ Ⓡ	HST809(X)-6	8	HST809(X)-12	4	HST809(X)-48	1
1.500"	0.500"	4/0-400 MCM AWG	ⓑ	HST810B-6	8	HST810B-12	4	HST810B-48	1
2.000"	0.650"		ⓑ	HST811B-6	8	HST811B-12	4	HST811B-48	1
3.000"	1.000"		ⓑ	HST812B-6	8	HST812B-12	4	HST696B-48	1
4.500"	1.500"		ⓑ	HST813B-6	8	HST813B-12	4	HST813B-48	1
6.000"	1.800"		ⓑ	HST814B-6	8	HST814B-12	4	HST814B-48	1
7.000"	2.000"		ⓑ	HST815B-6	8	HST815B-12	4	HST815B-48	1

When ordering replace the (X) with the following color codes in the part number: ⓑ Black Ⓡ Red



HEAVY WALL FLAME RETARDANT ADHESIVE-LINED HEAT SHRINK TUBING ASSORTMENTS

NSPA-5192



SMALL PLASTIC ASSORTMENT
6 ITEMS • 12 PIECES

NSPA-1192



LARGE METAL ASSORTMENT
6 ITEMS • 30 PIECES

NSPA-1187 - ASSORTED



LARGE METAL ASSORTMENT
25 ITEMS • 191 PIECES

HST850 SERIES

Shrink Ratio: 3 to 1

A sturdy, heavy wall tubing with excellent insulating, abrasion-resisting, and strain-relieving properties. The thermo-plastic adhesive provides superior environmental protection.

- Convenient cut lengths for insulating and sealing battery terminals
- Underwater and underground environments
- Any connection in harsh conditions
- Adhesive-lining provides a barrier against contaminants

Mil Specs	UL	CSA	Material	Recover Temp.	Continuous Oper. Temp.	Flammability
MIL-DTL-23053/15, Class 2	486D	C22.2	Polyolefin	121° (250°F)	-55°C to 110°C (67° to 230°F)	Non-Flame Retardant

HEAVY WALL ADHESIVE-LINED HEAT SHRINK TUBING FOR BATTERY TERMINALS

CUT LENGTHS

Pre-Shrink ID	Rec ID	Wire Range	Color	1.5 INCH		2 INCH	
				Part Numbers	Pkg Qty	Part Numbers	Pkg Qty
0.500"	0.160"	12-4 AWG	Ⓑ Ⓡ	HST857(X)-1.5	10	HST857(X)-2	10
0.750"	0.240"	8-1 AWG	Ⓑ Ⓡ	HST858(X)-1.5	10	HST858(X)-2	10
1.100"	0.350"	2-4/0 AWG	Ⓑ Ⓡ			HST859(X)-2	10

When ordering replace the (X) with the following color codes in the part number: Ⓑ Black Ⓡ Red



HEAVY WALL ADHESIVE-LINED HEAT SHRINK TUBING FOR BATTERY TERMINALS ASSORTMENTS

NSPA-5111



SMALL PLASTIC ASSORTMENTS
15 ITEMS • 53 PIECES

NSPA-1111



LARGE METAL ASSORTMENT
16 ITEMS • 127 PIECES

DON'T FORGET THE TOOLS!



T-MTC-4E
Self Igniting Butane
Refillable Micro Torch



T-MTC-51
Self-Igniting Butane
Refillable Canister Torch



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