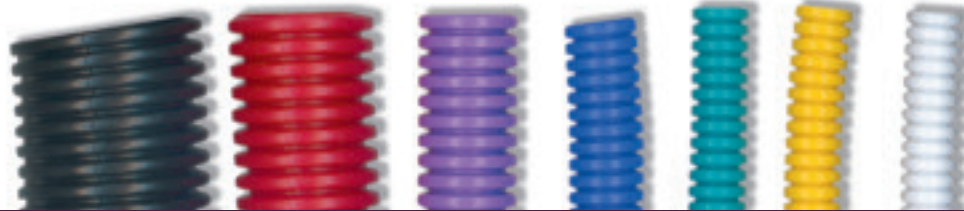


# Looms and Tubing

## Polyethylene Slit Loom

Slit seam construction allows for easy wire insertion and repair, yet retains wire even when bent or twisted. Maximum temperature 93°C (200°F). Ideal for protecting wire from heat, sunlight, water, snow, ice, salt, friction and vibration wear, fraying and puncture. UV stabilized black.

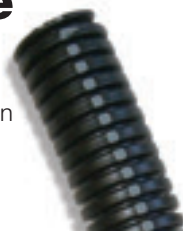


Diam.. (in)		Length		Colors and Part Numbers				
Inches	Feet	Black	White	Red	Yellow	Blue	Teal	Purple
<b>Convenience Packs</b>								
1/4	12	47114						
1/4	50	47014	41014	42014	44014	46014	45014	43014
3/8	10	47138						
3/8	50	47038	41038	42038	44038	46038	45038	43038
1/2	8	47112						
1/2	50	47012	41012	42012	44012	46012	45012	43012
5/8	50	47058						
3/4	50	47034	41034	42034	44034	46034	45034	43034
1	50	47010						
1 1/4	50	47125						
<b>Bulk Packs</b>								
1/4	3200	47914	41914	42914	44914	46914	45914	43914
3/8	1900	47938	41938	42938	44938	46938	45938	43938
1/2	1100	47912	41912	42912	44912	46912	45912	43912
5/8	800	47958						
3/4	550	47934	41934	42934	44934	46934	45934	43934
1	300	47910						
1 1/4	250	47925						
1 1/2	150	47915						
2	100	47920						

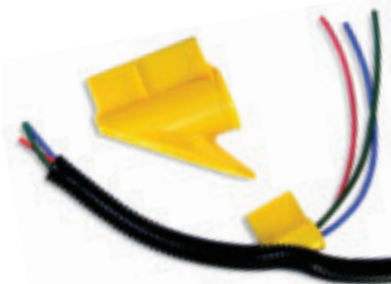
Note: Some sizes and colors are available by special order only. Contact customer service to determine availability.

## High Temperature Nylon Slit Loom

Suitable for engine compartments this nylon slit loom, identified by a grey stripe, has a temperature rating of 149°C (300°F)



## Slit Loom Installation Tool



Diam. (in)	Length	Part #
Inches	Feet	Black
<b>Convenience Packs</b>		
1/4	50	48014
3/8	50	48038
1/2	50	48012
5/8	50	48058
3/4	50	48034
1	50	48010

Diam.. (in)	Length	Part #
Inches	Feet	Black
<b>Bulk Packs</b>		
1/4	3200	48914
3/8	1900	48938
1/2	1100	48912
5/8	800	48958
3/4	550	48934
1	300	48910
1 1/4	250	48925
1 1/2	150	48915

Part #	
50241	For smaller diameters (1/4", 3/8" & 1/2")
50242	For larger diameters (1/2", 5/8" & 1")

## Plastic Loom

Provides a neat, professional appearance. Flexible plastic facilitates easy wire feeding. Maximum temperature rating 90°C (194°F).

Part #	I.D. Size	Length
69841	1/4" (6.4mm)	100' coil (30.5m)
69843	3/8" (9.5mm)	100' coil (30.5m)
69845	1/2" (12.7mm)	100' coil (30.5m)
69847	5/8" (15.9mm)	100' coil (30.5m)

## Fiber Loom

Durable non-metallic loom withstands abrasion, provides excellent protection against electrical interference and short circuits. Saturated with an asphalt compound to provide moisture protection. Maximum temperature rating 135°C (275°F).

Part #	I.D. Size	Length
69801	1/4" (6.4mm)	100' coil (30.5m)
69803	3/8" (9.5mm)	100' coil (30.5m)
69805	1/2" (12.7mm)	100' coil (30.5m)
69807	5/8" (15.9mm)	100' coil (30.5m)
69833	3/4" (19.1mm)	25' coil (7.6m)
69859	1" (25.4mm)	25' coil (7.6m)

## Braided Nylon Sleeving

A protective wire covering, designed to be used where a combination of abrasion resistance and high flexibility must be obtained at a moderately high temperature. Ideal for automotive wire harnesses and in commercial applications such as robotics and assembly equipment where continuous flexing is required.

**Operating Temp. Range:** 55°C (-67°F) to +170°C (338°F)

**Shrinkage:**

- 7% max @ 100°C

**Abrasion resistance:**

- 1,300,000 cycles

Diameter	Part # - Spool Size (ft.)			
	50	100	250	500
3/8		69200		69400
1/2		69201		69401
3/4		69202		69402
1	69203		69403	

*Note: where chemical, electrical and temperature resistance are not required, see our general purpose "PET" monofilament braided sleeving on next page.*

## Spiral Wrap

For protection of wire bundles from .063" to 7". Polyethylene (UL flammability-Not rated).

Diameter (in.)	Bundle Range (in.)		Part # - (100 ft.)	
	Min	Max	Natural	Black
1/8	.063	.5	49018	59018
1/4	.188	2.0	49014	59014
3/8	.313	3.0	49038	59038
1/2	.375	4.0	49012	59012
3/4	.750	5.00	49034	59034
1	1.00	7.00	49010	59010

## Vinyl Coated Braided Fiberglass Sleeving

A new alternative to the traditional, asphalt-saturated Fiber Loom. This vinyl-coated, heavy duty insulating sleeving is especially suited where a combination of electrical characteristics, chemical resistance, thermal properties and cut-through resistance is required. Ideal as a protective covering on leadwires, connectors in motors, transformers and similar apparatus.

**Operating Temperature Range:**

- -20°C (-4°F) to +130°C (266°F)

**Dielectric Strength:**

- 4000v. min. avg. (MIL-I-21557)

**Other Ratings:**

- VW-1 flame retardant, UL #E80713

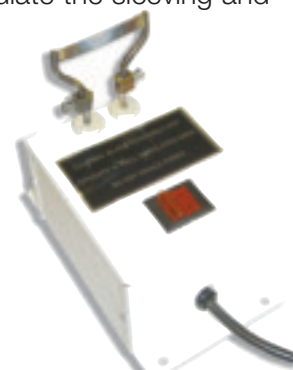
Diameter	Part # - Spool Size (ft.)		
	50	100	250
0.33		69000	69100
1/2		69001	69101
3/4	69002	69102	
1	69003	69103	

## Bench Mount Hot Knife 110 volt A.C.

This tool enables the operator to draw the sleeving down across the knife blade - under tension. Both hands are then free to manipulate the sleeving and to seal and flare the ends.

- Tool should be used in well ventilated areas.
- Warms up in less than 30 seconds.
- Cuts through a 1" nylon line in ten seconds.

Part #	
HKBM	Bench Mount Hot Knife



# Braided P.E.T. Sleeving

**Bundling • Organization • Color Coding**  
**• Chafe Proofing • Wire Harnessing**

PET is braided from a 10 mil monofilament yarn of polyethylene terephthalate. It is especially useful in passive applications where flexibility, durability and economy are important considerations.



Size	Nominal Diameter	Length	Part Numbers									
Inches	Inches	Feet	Black	Clear	Red	Orange	Yellow	Green	Blue	Purple	Grey	White
<b>Standard Colors</b>												
3/8	3/16 to 5/8	500	50038-0	50038-1	50038-2	50038-3	50038-4	50038-5	50038-6	50038-7	50038-8	50038-9
3/8	3/16 to 5/8	50	55038-0	-	-	-	-	-	-	-	55038-8	-
1/2	1/4 to 3/4	500	50012-0	50012-1	50012-2	50012-3	50012-4	50012-5	50012-6	50012-7	50012-8	50012-9
1/2	1/4 to 3/4	50	55012-0	-	-	-	-	-	-	-	55012-8	-
3/4	1/2 to 1-1/4	250	50034-0	50034-1	50034-2	50034-3	50034-4	50034-5	50034-6	50034-7	50034-8	50034-9
3/4	1/2 to 1-1/4	25	52034-0	-	-	-	-	-	-	-	52034-8	-
1-1/4	3/4 to 1-3/4	250	50125-0	50125-1	50125-2	50125-3	50125-4	50125-5	50125-6	50125-7	50125-8	50125-9
1-1/4	3/4 to 1-3/4	25	52125-0	-	-	-	-	-	-	-	52125-8	-

\*Note: Some colors are not kept in stock and are available by special order and are subject to minimum order quantity.

## Electrical Tape



### Electrical Tape

High quality 7mil thick PVC electrical tape is 18mm (3/4") wide x 20m (66') long and is CSA approved. Sold in sleeves of 6 in several colors.



Part #	Description
33001	PVC ELECT TAPE BLACK 20M 6PK
33002	PVC ELECT TAPE RED 20M 6PK
33003	PVC ELECT TAPE ORANGE 20M 6PK
33004	PVC ELECT TAPE YELLOW 20M 6PK
33005	PVC ELECT TAPE GREEN 20M 6PK
33006	PVC ELECT TAPE BLUE 20M 6PK
33007	PVC ELECT TAPE PURPLE 20M 6PK
33008	PVC ELECT TAPE WHITE 20M 6PK
33009	PVC ELECT TAPE GREY 20M 6PK

### Tape Assortment

An assortment of PVC tape in 5 different colors. Each roll is 3.7m (12').

Part #	Description
73250	ELECT TAPE 5 x 3.7M COL. ASSORTMENT



### Self Bonding Tape

Self Bonding Tape bonds to itself to form a rubber covering. By stretching the tape, its adhesive-like properties are activated. Has many uses around the home and shop.

Part #	Description
69972	SELF BONDING TAPE



### Weather Resistant Tape

Cold and weather resistant. This 8mil thick tape is 18mm (3/4") wide x 20m (66') long and is CSA approved. Sold in sleeves of 6.



Part #	Description
38901	WEATHER RESISTANT TAPE 20M

# Elastomeric Sleeving for Wire & Cable

Formerly supplied by:



## Neoprene Rubber "Hellermann" Sleeves

**Hellermann** brand neoprene rubber sleeves are ideally suited for identification and protection of wire terminations. Available in a wide variety of colors, they can be installed quickly by stretching (up to 5x) using the 3-pronged applicator tools shown below. Known as "H-Series" sleeves, these are very popular in the telecommunications and broadcasting industries where quick removal can be important.

- Temp. range of -65°C to 95°C
- Sizes (Diam.) from 1.2mm to 20mm
- Available in all international resistor color codes, as well as pink

Please contact Customer Service for other formulations available:

- TH Series** Neoprene for applications where thinner wall thickness is required
- HT Series** (Nitrile Rubber) for higher temperature environments (up to 120°C)
- SLP Series** (Silicone Rubber) for even higher temperatures (up to 180°C)
- P Series** (PVC) thin wall and color-coded, wire identification markers.

## "H" Series Standard Pack Sizes

Part #	Nom. I.D. (mm)	Nom Wall (mm)	Std. Pack Size	Standard Lengths Available (L)					
				1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
H12	1.2	0.75	1000	•	•	•	•	•	
H15	1.5	0.75	1000	•	•	•	•	•	
H20	2.0	0.75	1000	•	•	•	•	•	
H25	2.5	0.75	1000	•	•	•	•	•	
H30	3.0	0.75	1000	•	•	•	•	•	
H40	4.0	1.00	1000	•	•	•	•	•	
H50	5.0	1.00	1000	•	•	•	•	•	
H75	7.5	1.25	100		•	•	•	•	•
H100	10.0	1.50	100		•	•	•	•	•
H150	15.0	1.70	100		•	•	•	•	•
H200	20.0	2.00	100		•	•	•	•	•

<b>Color Code</b>	<b>2-Red</b>	<b>5-Green</b>	<b>8-Grey</b>
<b>0-Black</b>	<b>3-Orange</b>	<b>6-Blue</b>	<b>9-White</b>
<b>1-Brown</b>	<b>4-Yellow</b>	<b>7-Violet</b>	<b>P-Pink</b>

To order please specify:  
Part # - Length - Color Code  
eg. H20-3/4-2 (2.0mm I.D., 3/4" long, Red)

## Accessories

Part #	Description
D-Kit	Tool body, 3 prongs, lubricant & sizer
SFT-3033	Replacement SS prongs for above
SFT-3034	Replacement S prongs for above
SFT-3035	Replacement K prongs for above
SS Tool	Tool for H12 to H20 x 3/4" long
S Tool	Tool for H25 to H40 x 3/4" long
K Tool	Tool for H50 to H100 x 1-1/4" long
G Tool	Tool for H150 to H200 x 2" long
HD-SS	Heavy duty "SS" tool
HD-S	Heavy duty "S" tool
HD-K	Heavy duty "K" tool
HD-G	Heavy duty "G" tool
Lube-M	Type M lubricant 284 ml



- D-Kit Complete with:**
- Tool body
  - 3 prongs
  - Lubricant
  - Sizer