

Looms and Tubing

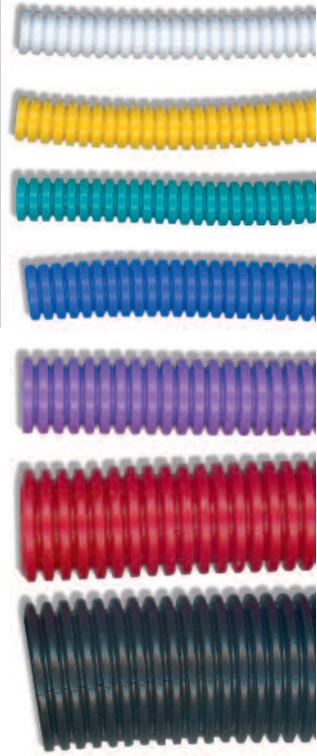
Polyethylene Slit Loom

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.



Spools and Bags

| Spools | | | Bags | | | | | | | |
|------------|-------------|-------|-------------|-------|-------|-------|--------|-------|-------|--------|
| Dia. (in.) | Length Feet | Black | Length Feet | Black | White | Red | Yellow | Blue | Teal | Purple |
| 1/4 | 100 | 47514 | 12 | 47114 | | | | | | |
| 1/4 | | | 50 | 47014 | 41014 | 42014 | 44014 | 46014 | 45014 | 43014 |
| 3/8 | 100 | 47538 | 10 | 47138 | | | | | | |
| 3/8 | | | 50 | 47038 | 41038 | 42038 | 44038 | 46038 | 45038 | 43038 |
| 1/2 | 100 | 47512 | 8 | 47112 | | | | | | |
| 1/2 | | | 50 | 47012 | 41012 | 42012 | 44012 | 46012 | 45012 | 43012 |
| 5/8 | 100 | 57558 | 50 | 47058 | | | | | | |
| 3/4 | 100 | 47534 | 50 | 47034 | 41034 | 42034 | 44034 | 46034 | 45034 | 43034 |
| 1 | 50 | 47510 | 50 | 47010 | | | | | | |
| 1-1/4 | | | 50 | 47125 | | | | | | |



Bulk Boxes

| Diameter Inches | Length Feet | Colors & Part Numbers | | | | | | |
|-----------------|-------------|-----------------------|-------|-------|--------|-------|-------|--------|
| | | Black | White | Red | Yellow | Blue | Teal | Purple |
| 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 | | | | | | |

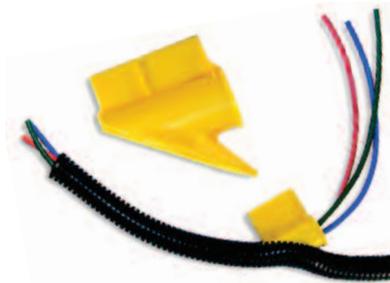
Note: Some sizes and colors are available by special order only. Contact customer service to determine availability.

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



| Diameter Inches | Length Feet | Part Number Black |
|--------------------------|-------------|-------------------|
| Convenience Packs | | |
| 1/4 | 50 | 48014 |
| 3/8 | 50 | 48038 |
| 1/2 | 50 | 48012 |
| 5/8 | 50 | 48058 |
| 3/4 | 50 | 48034 |
| 1 | 50 | 48010 |

| Diameter Inches | Length Feet | Part Number Black |
|-------------------|-------------|-------------------|
| Bulk Packs | | |
| 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") |

Braided PET Sleevings

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

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



| Size | Nominal Dia. | Lgth. | Part Numbers | | | | | | | | | |
|--------|----------------|-------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Inches | Inches | Ft | Black | Clear | Red | Orange | Yellow | Green | Blue | Purple | Grey | White |
| Std. | Colors | | | | | | | | | | | |
| 1/8 | 3/32 to 1/4 | 1000 | 50018-0 | 50018-1 | 50018-2 | 50018-3 | 50018-4 | 50018-5 | 50018-6 | 50018-7 | 50018-8 | 50018-9 |
| 1/8 | 3/32 to 1/4 | 100 | 55018-0 | - | - | - | - | - | - | - | - | - |
| 1/4 | 1/8 to 7/16 | 1000 | 50014-0 | 50014-1 | 50014-2 | 50014-3 | 50014-4 | 50014-5 | 50014-6 | 50014-7 | 50014-8 | 50014-9 |
| 1/4 | 1/8 to 7/16 | 100 | 55014-0 | 55014-1 | - | - | - | - | - | - | 55014-8 | - |
| 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 | - | - | 55038-3 | - | - | - | - | 55038-8 | 55038-9 |
| 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 | 55012-1 | 55012-2 | 55012-3 | 55012-4 | 55012-5 | 55012-6 | 55012-7 | - | - |
| 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 | 55034-8 | 50034-9 |
| 3/4 | 1/2 to 1-1/4 | 25 | 52034-0 | - | 55034-2 | 55034-3 | 55034-4 | 55034-5 | 55034-6 | 55034-7 | 55034-8 | 55034-9 |
| 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 | - | - | - | - | - | - | - | - | 55125-9 |
| 1-1/2 | 1 to 2 | 200 | 50150-0 | 50150-1 | 50150-2 | 50150-3 | 50150-4 | 50150-5 | 50150-6 | 50150-7 | 50150-8 | 50150-9 |
| 1-1/2 | 1 to 2 | 20 | 55150-0 | - | - | - | - | - | - | - | - | 55150-9 |
| 1-3/4 | 1-1/4 to 2-3/4 | 200 | 50134-0 | 50134-1 | 50134-2 | 50134-3 | 50134-4 | 50134-5 | 50134-6 | 50134-7 | 50134-8 | 50134-9 |
| 1-3/4 | 1-1/4 to 2-3/4 | 20 | 52134-0 | - | - | - | - | - | - | - | - | - |
| 2 | 1-1/2 to 3-1/2 | 200 | 50200-0 | 50200-1 | 50200-2 | 50200-3 | 50200-4 | 50200-5 | 50200-6 | 50200-7 | 50200-8 | 50200-9 |
| 2 | 1-1/2 to 3-1/2 | 20 | 55200-0 | - | - | - | - | - | - | - | - | - |

*Note: Some colors and sizes are available by special order and are subject to minimum order quantity.

Electrical Tape



Electrical Tape

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



| Part # | Description |
|--------|--|
| 33001 | PVC electrical tape black, 20 m, 6pk |
| 33002 | PVC electrical tape red, 20 m, 6 pk |
| 33003 | PVC electrical tape orange, 20 m, 6 pk |
| 33004 | PVC electrical tape yellow, 20 m, 6 pk |
| 33005 | PVC electrical tape green, 20 m, 6 pk |
| 33006 | PVC electrical tape blue, 20 m, 6 pk |
| 33007 | PVC electrical tape purple, 20 m, 6 pk |
| 33008 | PVC electrical tape white, 20 m, 6 pk |
| 33009 | PVC electrical tape grey, 20 m, 6 pk |

Self-Bonding Tape

Part #69972

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.



Tape Assortment

Part #73250

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



Weather Resistant Tape

Part #38901

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



Plastic Loom

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



| Part # | I.D. Size (in.) | Length (ft.) |
|--------|-----------------|--------------|
| 69841 | 1/4 | 100 coil |
| 69843 | 3/8 | 100 coil |
| 69845 | 1/2 | 100 coil |
| 69847 | 5/8 | 100 coil |

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 (in.) | Length (ft.) |
|--------|-----------------|--------------|
| 69801 | 1/4 | 100 coil |
| 69803 | 3/8 | 100 coil |
| 69805 | 1/2 | 100 coil |
| 69807 | 5/8 | 100 coil |
| 69833 | 3/4 | 25 coil |
| 69859 | 1 | 25 coil |

Nylon Multifilament

Fabric-like softness and flexibility that hides surprisingly tough specifications. Dense, full coverage construction is an attractive covering for wire and cable. Easy to install. Cut and abrasion resistant.

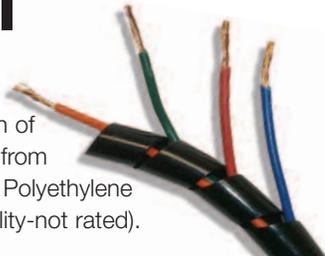


| Dia. (in.) | Part Number - Spool Size (ft.) | | | | | |
|------------|--------------------------------|-------|-------|-------|-------|-------|
| | 50 | 75 | 100 | 200 | 250 | 500 |
| 3/8 | | | 69220 | | | 69420 |
| 1/2 | | 69221 | | | 69421 | |
| 3/4 | | 69222 | | | 69422 | |
| 1 | 69223 | | | 69423 | | |

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 0.063" to 7". Polyethylene (UL flammability-not rated).



| Diameter (in.) | Bundle Range (in.) | | Part # - 100 ft. | |
|----------------|--------------------|------|------------------|-------|
| | Min. | Max. | Natural | Black |
| 1/8 | 0.063 | 0.50 | 49018 | 59018 |
| 1/4 | 0.188 | 2.00 | 49014 | 59014 |
| 3/8 | 0.313 | 3.00 | 49038 | 59038 |
| 1/2 | 0.375 | 4.00 | 49012 | 59012 |
| 3/4 | 0.750 | 5.00 | 49034 | 59034 |
| 1 | 1.00 | 7.00 | 49010 | 59010 |

Resin Saturated Fiberglass

A braided fiberglass sleeving which has been heat treated and uses an acrylic binder to reduce fraying and dusting to improve usability and performance. Engineered for applications as high as 1200°F for low voltage applications. It is rated to 464°F. UL recognized: VW-1. Easy to install—cuts with scissors! Excellent flexibility at low temperatures, and resists most organic solvents.



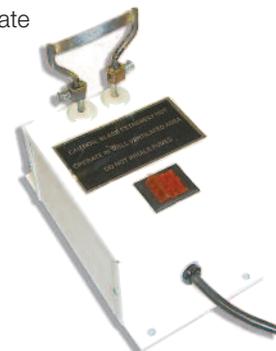
| Nominal Size | Diameter | Wall Thickness | Expansion | | Feet per Spool | Part# |
|--------------|----------|----------------|-----------|--------|----------------|-------|
| | | | Min | Max | | |
| 2 | 0.263" | 0.010" | 0.258" | 0.278" | 100 | 69050 |
| 3/8 | 0.375" | 0.016" | 0.375" | 0.399" | 50 | 69051 |
| 1/2 | 0.500" | 0.016" | 0.500" | 0.524" | 50 | 69052 |
| 3/4 | 0.750" | 0.016" | 0.750" | 0.786" | 50 | 69053 |

Some sizes are by special order only. Please call customer service for minimum quantities.

Bench Mount Hot Knife 110 volt A.C. HKBM

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.



NEW Wrap Style Semi-Rigid Sleeving

Unique split, semi-rigid braided construction makes it ideal for easy installation and removal. The lateral split allows it to open to accommodate a wide range of bundles, and it closes around the entire bundle without the need for additional fasteners like velcro or tape. 10 mil PET braid with a 25% edge overlap to allow for coverage around inline plugs, connectors and splices. Will not distort or split open and will not impair the flexibility of harnesses.



| Size Inches | Part # | Feet |
|-------------|--------|------|
| 1/8 | 53018 | 400 |
| 1/4 | 53025 | 200 |
| 3/8 | 53038 | 150 |
| 1/2 | 53050 | 150 |
| 3/4 | 53075 | 100 |
| 1 | 53100 | 100 |
| 1-1/4 | 53125 | 75 |
| 1-1/2 | 53150 | 75 |
| 2 | 53200 | 50 |



Some sizes are by special order only. Please call customer service for minimum quantities. Other colors available by special order.

NEW Woven Wrap Flexible Sleeving

Woven Wrap Flexible Sleeving has been engineered to meet the today's wiring industry needs. Like the Wrap Style Semi-Rigid Sleeving, it includes an easy wrap around design with extra overlap for complete protection. The woven construction provides elastic flexibility with unbeatable coverage. Provides increased abrasion resistance.



| Size Inches | Part # | Feet |
|-------------|--------|------|
| 3/16 | 54003 | 200 |
| 5/16 | 54005 | 125 |
| 3/8 | 54038 | 100 |
| 1/2 | 54012 | 75 |
| 5/8 | 54058 | 75 |
| 3/4 | 54034 | 50 |
| 1 | 54100 | 50 |



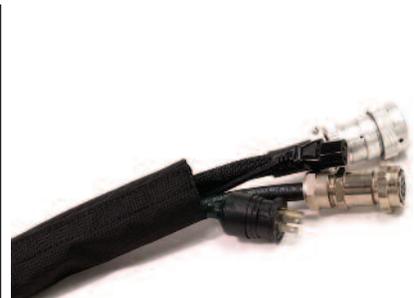
Some sizes are by special order only. Please call customer service for minimum quantities.

Durable Wrap with Hook & Loop Closure **NEW**

Ideal for protection in harsh environments with easy on, easy off hook & loop closure. Organizes and controls wires, cables, and hoses subject to constant and extreme use. Made from tightly woven ballistic Nylon with an aggressive, industrial strength hook and loop closure.



| Size Inches | Part # | Feet |
|-------------|--------|------|
| 1 | 51100 | 100 |
| 1-1/2 | 51150 | 100 |
| 2 | 51200 | 75 |
| 2-1/2 | 51250 | 75 |
| 3 | 51300 | 50 |
| 3-1/2 | 51350 | 50 |
| 4 | 51400 | 50 |
| 4-1/2 | 51450 | 50 |
| 6 | 51600 | 50 |



Some sizes are by special order only. Please call customer service for minimum quantities.

Elastomeric Sleeving for Wire & Cable

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 (diameter) from 1.2 mm to 20 mm
- 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 Number | 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 | | • | • | • | • | • |

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

To order please specify:

Part # - Length - Color Code

eg. H20-3/4-2 (2.0 mm I.D., 3/4" long, red)

Accessories & Tools

| Part # | |
|----------|--|
| D-Kit | Tool body, 3 prongs, lubricant & sizer |
| SFT-3033 | Replacement 'SS' prongs for D-Kit |
| SFT-3034 | Replacement 'S' prongs for D-Kit |
| SFT-3035 | Replacement 'K' prongs for D-Kit |
| 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 284ml |



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

HD Tools have an all-metal housing, and have prongs that can be replaced after wear.