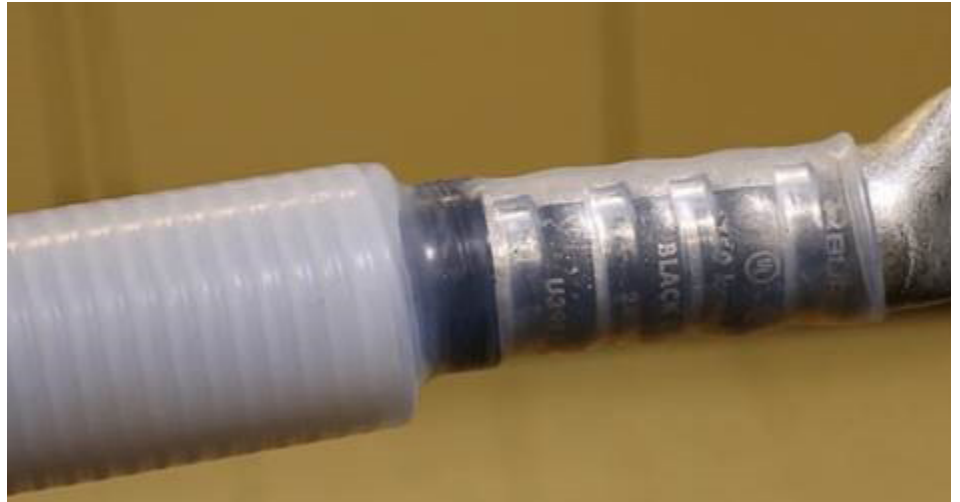


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Most frequently ordered catalog numbers are highlighted in BLUE

# Clear Cold Shrink Silicone Rubber

## TYPE CCSC Clear Cold Shrink

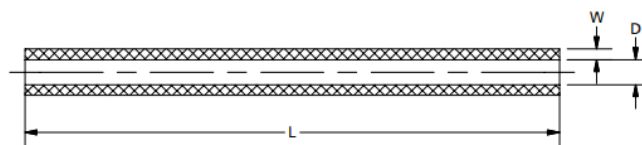
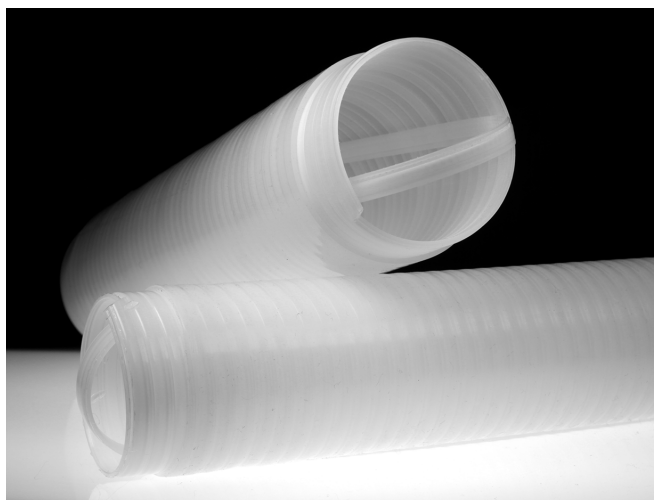
### Material: Silicone Rubber

Clear Cold Shrink tubing provides a clear way to inspect connections after installation. The clear cold shrink tubing allows inspectors to verify die index embossments on compression connections. No installation tools required. Installs quickly and easily. Operating temperature range: -40°C to 105°C.



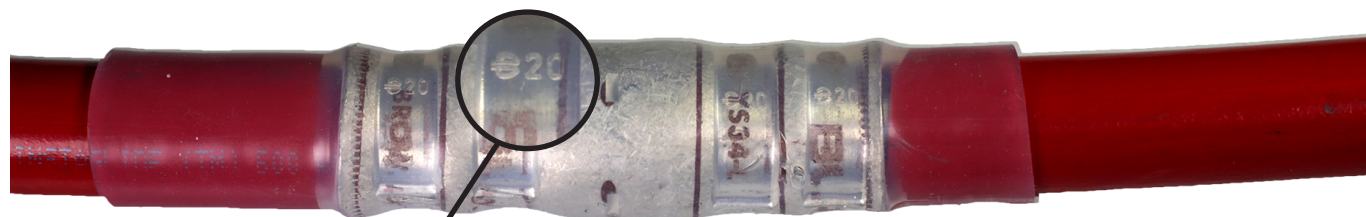
### Features & Benefits

- Length of tube is consistent before and after application
- Clear shrink tube for inspection purposes
  - Verify BURNDY die embossment
  - Verify correct number of crimps
  - Verify location of crimps
  - Verify proper strip length with no wire exposed
- Rip and Grip! Does not require heat gun or any installation tools
- Passes TELCORDIA GR-347-CORE Abrasion and Cut Test up to 750 kcmil
- cULus insulating cover for wire connectors tested in accordance to UL 486A/B
- Passes UL 746C Glow Wire Test
- Ripcord is recyclable



AFTER SHRUNK

Clear Cold Shrink Catalog Number	ID Before Shrink	Jacket O.D. Range	W	D	Cold Shrink Tube Length
CCSC110600	1.10	0.39" - 0.80"	.12	.28	5.91
CCSC110800	1.10	0.39" - 0.80"	.12	.28	7.99
CCSC146600	1.46	0.70" - 1.05"	.10	.63	5.91
CCSC146900	1.46	0.70" - 1.05"	.10	.63	9.02
CCSC200600	2.09	0.90" - 1.28"	.12	.75	5.91
CCSC200900	2.09	0.90" - 1.28"	.12	.75	9.02
CCSC2001200	2.09	0.90" - 1.28"	.12	.75	12.01
CCSC256600	2.56	1.22" - 2.01"	.12	1.10	5.91
CCSC256900	2.56	1.22" - 2.01"	.12	1.10	9.02
CCSC2561200	2.56	1.22" - 2.01"	.12	1.10	12.01



Inspectability to verify correct tool/die combination

## Black Cold Shrink Material: Silicone Rubber

### TYPE BCSC Black Cold Shrink

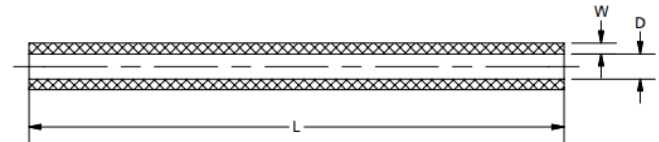
#### Material: Silicone Rubber

Cold applied shrink products are made of specially formulated silicone rubber and offer excellent insulation and moisture sealing for in-line cable connector systems. The rubber sleeves are factory expanded over a removeable, plastic rip cord housing. Installs quickly and easily. Operating temperature range: -40°C to 105°C



#### Features & Benefits

- Length of tube is consistent before and after application
- Easy safe installation
- Suitable for a wide range of cable sizes
- UV resistance, thermal stability
- No special tools or training required
- Forms a moisture proof seal
- Superior, time-saving insulation technology
- Indoor and Outdoor applications
- Rip and Grip does not require heat gun or any installation tools
- Passes TELCORDIA GR-347-CORE Abrasion and Cut Test up to 750 kcmil
- cULus insulating cover for wire connectors tested in accordance to UL 486/B
- Passes UL 746C Glow Wire test
- Ripcord is recyclable



**AFTER SHRUNK**

Catalog Number	ID Before Shrink	Jacket O.D. Range	W	D	Cold Shrink Tube Length
BCSC110600	1.10	0.39" - 0.80"	.12	.28	5.91
BCSC110800	1.10	0.39" - 0.80"	.12	.28	7.99
BCSC146600	1.46	0.70" - 1.05"	.10	.63	5.91
BCSC146900	1.46	0.70" - 1.05"	.10	.63	9.02
BCSC200600	2.09	0.90" - 1.28"	.12	.75	5.91
BCSC200900	2.09	0.90" - 1.28"	.12	.75	9.02
BCSC2001200	2.09	0.90" - 1.28"	.12	.75	12.01
BCSC256600	2.56	1.22" - 2.01"	.12	1.10	5.91
BCSC256900	2.56	1.22" - 2.01"	.12	1.10	9.02
BCSC2561200	2.56	1.22" - 2.01"	.12	1.10	12.01

## Cold Seal Splice Kits Types CSB (for Low-Voltage), CSJ (with mastic)

### TYPES CSB, CSJ

#### Cold Seal Splice Kits

These cold applied splice sealing products are made of specially formulated silicone rubber and offer excellent insulation and moisture proof sealing for in-line cable connector systems or elbow to cable jacket applications. The rubber sleeves are factory expanded and held over a removable, plastic rip core housing. Installs quickly and easily. Type CSJ also includes a mastic seal. Operating temperature range: -40°C to 105°C. Meets ANSI C119.1-1986.



#### Features & Benefits

- Easy, safe installation
- Suitable for a wide range of cable sizes
- UV resistance, thermal stability
- No special tools or training required
- Forms a moisture proof seal
- Superior, time-saving insulation technology
- Indoor and outdoor applications

#### In-Line Splice Sealing Kits Type CSB - Low Voltage conductor only

Catalog Number	Conductor Range	Application Range (min-max diameter)	Supplied Tube Length	Relaxed Tube Length
CSB037800SR1	#2 - 1/0	0.37" - 0.84"	6.50"	8.00"
CSB051900SR1	2/0 - 400	0.51" - 1.18"	7.50"	9.00"
CSB097900SR1	500 - 800	0.97" - 1.95"	7.50"	9.00"
CSB0971200SR1	500 - 800	0.97" - 1.95"	10.50"	12.00"
CSB125900SR1	900 - 1000	1.25" - 2.65"	7.50"	9.00"
CSB163900SR1	1250 - 2000	1.63" - 3.67"	7.50"	9.00"

#### Cable Jacket Sealing Kits Type CSJ (includes mastic seal)

Catalog Number	Application Range (min-max diameter)	Supplied Tube Length	Relaxed Tube Length
CSJB097600SR1	0.97" - 1.95"	4.50"	6.00"
CSJB125800SR1	1.25" - 2.65"	6.50"	8.00"
CSJB163900SR1	1.63" - 3.67"	7.50"	9.00"

## Black Cold Shrink Material: EPDM Rubber

### TYPE BCSE Black Cold Shrink

#### Material: EPDM Rubber

Cold applied shrink products are made of specially formulated EPDM rubber and offer excellent insulation and moisture sealing for in-line cable connector systems. The rubber sleeves are factory expanded over a removeable, plastic rip cord housing. Installs quickly and easily. Operating temperature range: -55°C to 105°C. Meets ANSI C119.1-1986.



#### Features & Benefits

- Length of tube is consistent before and after application
- Easy safe installation
- Suitable for a wide range of cable sizes
- UV resistance, thermal stability
- No special tools or training required
- Forms a moisture proof seal
- Superior, time-saving insulation technology
- Indoor and Outdoor applications
- Rip and Grip does not require heat gun or any installation tools
- Ripcord is recyclable

Catalog Number	ID Before Shrink	Wall Thickness	Conductor Size AWG/kcmil	Max. Connector Length	Product Dia. Range	Relaxed Tube Length
BCSE080600	0.79"	0.08	#6-#4 AWG	2.0"	0.31" - 0.56"	6.0"
BCSE100800	0.98"		#2-1/0 AWG	3.0"	0.40" - 0.82"	8.0"
BCSE138900	1.38"		2/0 AWG-250 kcmil	5.0"	0.55" - 1.18"	9.0"
BCSE1381100	1.38"		2/0 AWG-250 kcmil	7.0"	0.55" - 1.18"	11.0"
BCSE157600	1.57"		250-400 kcmil	2.0"	0.67" - 1.38"	6.0"
BCSE1571200	1.57"		250-400 kcmil	8.0"	0.67" - 1.38"	12.0"
BCSE1571800	1.57"		250-400 kcmil	12.0"	0.67" - 1.38"	18.0"
BCSE209600	2.09"		450-800 kcmil	2.0"	0.95" - 1.94"	6.0"
BCSE2091200	2.09"		450-800 kcmil	8.0"	0.95" - 1.94"	12.0"
BCSE2091800	2.09"		450-800 kcmil	14.0"	0.95" - 1.94"	18.0"
BCSE276600	2.76"		900-1000 kcmil	2.0"	1.27" - 2.67"	6.0"
BCSE276900	2.76"		900-1000 kcmil	5.0"	1.27" - 2.67"	9.0"
BCSE2761200	2.76"		900-1000 kcmil	8.0"	1.27" - 2.67"	12.0"
BCSE2761800	2.76"		900-1000 kcmil	14.0"	1.27" - 2.67"	18.0"
BCSE409900	4.09"		1250-2000 kcmil	5.0"	1.68" - 3.69"	9.0"
BCSE4091800	4.09"		1250-2000 kcmil	14.0"	1.68" - 3.69"	18.0"

## Cold Shrink End Caps Type CSEC (Low-Voltage Conductor)

### Type CSEC

#### Cold Shrink End Caps

These cold applied end cap sealing products are made of specially formulated EPDM Rubber (Ethylene Propylene Diene Monomer) providing excellent moisture, acids, alkalis and weather resistance. End Caps provide a constant pressure on the conductor to contract and expand as needed along with the cable. The rubber end caps are factory expanded and applied over a removable plastic rip core housing. Installs quickly and easily with no tools needed. Operating temperature range: -40°C to 105°C.

#### Features & Benefits

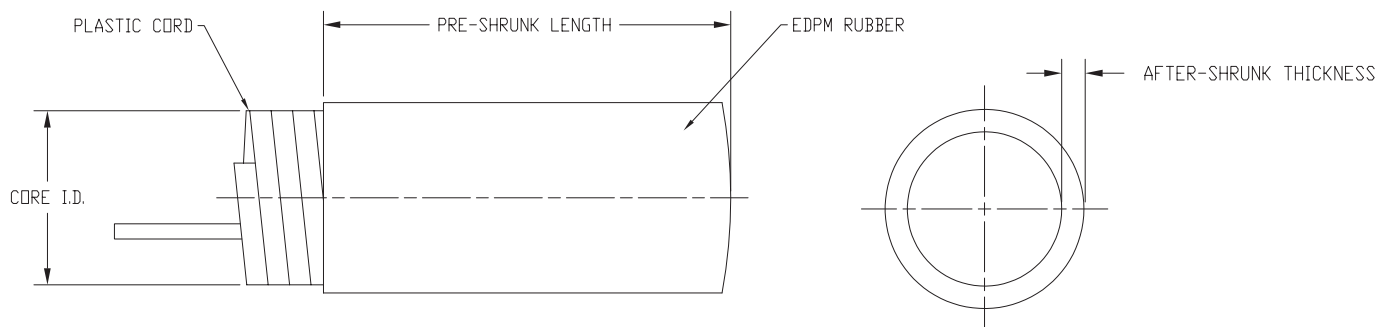
- Easy, safe installation
- Resists abrasive conditions
- Suitable for a wide range of cable sizes
- UV Resistance, thermal stability
- No special tools or training required
- Water resistant
- No heat or torches required
- Superior, time-saving insulation technology
- Resists acids and alkalis
- Indoor and Outdoor applications
- No training required for installation
- Easily removed with a utility knife



#### Cold shrink end caps type CSEC

Catalog Number	Cord ID	Application Range (min-max diameter)	Pre-Shrunk Length	After-Shrunk Thickness	UOM	Qty Per Bag
CSEC1	0.98"	0.46" [11.6] - 0.82" [20.9]	2.08" [52.8]	.098"	EA	6
CSEC2	1.38"	0.63" [15.9] - 1.18" [30.1]	2.50" [63.5]	.118"	EA	6
CSEC3	2.17"	1.02" [26.0] - 1.94" [49.2]	2.25" [57.2]	.138"	EA	3
CSEC4	3.54"	1.79" [45.5] - 3.32" [84.3]	2.50" [63.5]	.138"	EA	3

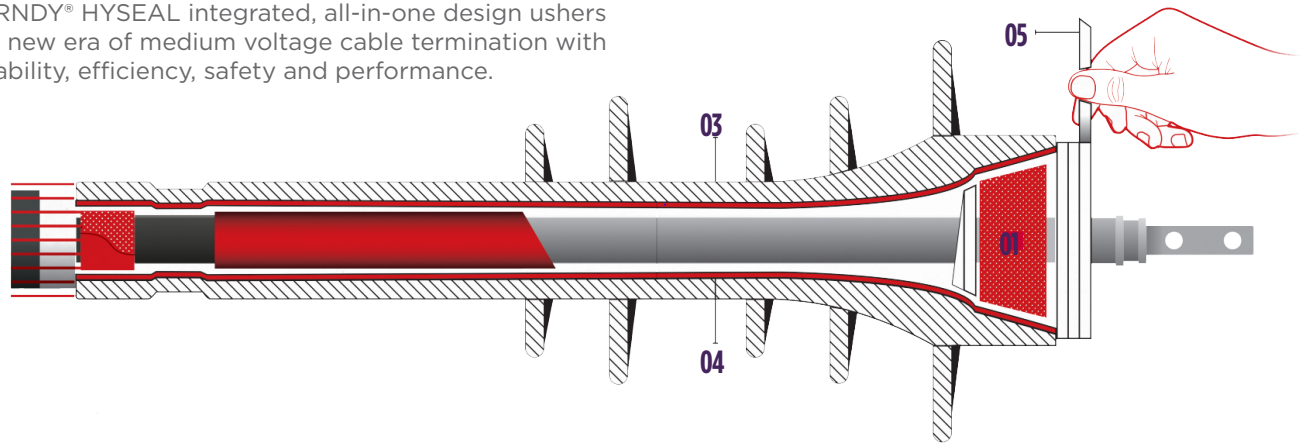
\*Products must be ordered in multiples of package qty.



## Overview Cold Shrink Termination

### Simplifying Performance with Serious Engineering

BURNDY® HYSEAL integrated, all-in-one design ushers in a new era of medium voltage cable termination with reliability, efficiency, safety and performance.



#### Built-in Endseal Mastic (01)

Installed at both ends of the termination, high-performance mastic is applied at the top and bottom of the installation to help streamline installation and operation.

#### HYZINC Stress-Grading Mastic (02)

Greater surface coverage of our proprietary Zinc-Oxide (ZnO) formulation fills voids between the rubber body and cable substrate to deliver exceptional discharge and impulse performance. This helps mitigate issues surrounding poor cable prep - the most common cause of cable failures.

#### Durable Silicone Rubber Body (03)

The BURNDY® HYSEAL body is tough enough for any industrial or utility environment. Engineered to be both UV-resistant and hydrophobic, the body helps prevent moisture and airborne contaminant accumulation to maintain surface resistivity and resist current leakage.

#### HYZINC: The Key to Superior Stress Management

HYSEAL is the only medium voltage cable termination that uses HYZINC - a proprietary Zinc-Oxide (ZnO) silicone technology that controls electrical stress more efficiently and delivers smoother potential distribution. HYZINC is a stress-grading mastic that is applied at the semi-conductive cut-back area (in direct contact with the semi-conductive shield). Its non-linear, resistive-field grading design is based on ZnO microvaristors that can be “tuned” to a certain switching voltage. It’s made by mixing ZnO particles with an inert carrier to make a “flowable” material with the ZnO electrical properties. The result? Potential distribution that’s more linear for better overall system performance.

#### Silicone Cold Shrink Jacket (04)

Protecting the system for indoor or outdoor work, the HYSEAL silicone cold shrink jacket means reliable system installation without the skilled manpower demands or risk that comes with applied heat - not to mention the hot-work permits.

#### Single Spiral Ripcord (05)

Anyone can install the HYSEAL Medium Voltage Cable Termination. One reason? The system features an enhanced spiral ripcord design using smooth edges that make unwinding during the installation much easier on all types of cable. The ripcord pulls in seconds, securing the unit for solid, stable installation no matter what the operating environment.

## MV Cold Shrink Termination Kits Industrial Series; Indoor / Outdoor

### TYPE CSGO

#### Medium Voltage Cold Shrink Termination Kits Indoor/Outdoor Industrial Series Applications up to 35kV

##### Material: Silicone Rubber

To be used with Single Shielded Conductor, XLPE and EPR copper tape, drain wire shield, single shield or lead sheathed power cables for the Electrical/Industrial/Construction market.

Burndy CSGO Kit Series contains (3) one-piece, Skirted (Indoor/Outdoor) silicone rubber terminations that meet IEEE Standard 48 Class 1 for indoor and weather-protected applications. These kits are designed for terminating solid dielectric shielded power cables rated 5–35 kV.

Cold shrink cable terminations provide a quick, easy, safe and cost effective installation. No installation tools required, spiral rip cord design unwinds easily and enables quick removal of the hold-out core. Type CSGO series suitable for Indoor/Outdoor Industrial applications. Conforms to IEEE-48-1996, Class 1 and ISO/IEC 17025 Standards. Test reports available upon request.

Each kit contains sufficient quantities of material to make three terminations.



CSGO Series

Shown with BURNDY terminal lug

#### Features & Benefits

- Quick, consistent and easy to install
- Incorporates sealants at bottom and top of termination, saving time and effort during installation
- Unique stress control system based on microvaristor (ZnO) technology that delivers exceptional discharge and impulse performance
- More craft friendly and greater installation efficiency for easier training of field crew
- Two less steps on Shielded cable and three less steps on JCN cable versus leading competitor lowering total installed cost
- Length of tube is consistent before and after application
- Spiral rip cord design provides for easy installation with effortless unwinding providing for fast removal of the hold-out core; Rip cord is recyclable
- Insulation Level: 100%,133%
- Variations available such as kit supplied with terminal or pin connector; customer would crimp onto conductor during installation (terminal/pin connector do require proper installation tooling)

#### Kit Contents:

- (3) Silicon Rubber Terminations
- (3) Ground Straps
- (3) Copper Foil Tape
- (3) Constant Force Springs
- (1) Roll of PVC Tape
- (3) Mastic Strips
- (3) Cable Prep Kits
- (1) Instruction Manual

Outdoor (Skirted) Catalog Number	Rip Cord I.D.	Length (preshrink)	Cable Insulation Outside Diameter Range	Insul. Dia. (preshrink)	5-8kV Wire Range	15kV Wire Range	25-28kV Wire Range	35kV Wire Range
<b>CSGO15210</b>	1.62	9.09	0.57 - 0.90	1.10	1/0 - 4/0 AWG	#2 - 1/0 AWG	—	—
<b>CSGO2528140</b>	2.04	12.60	0.71 - 1.26	1.50	4/0 - 500 kcmil	1/0 - 250 kcmil	#2 - 4/0 AWG	—
<b>CSGO252810250</b>	2.17	14.17	0.83 - 1.34	1.65	350 - 750 kcmil	4/0 - 500 kcmil	1/0 - 250 kcmil	—
<b>CSGO3550015</b>	3.59	20.87	1.04 - 1.63	1.97	750 - 1000 kcmil	350 - 750 kcmil	250 - 500 kcmil	1/0 - 350 kcmil
<b>CSGO355001500</b>	3.59	20.87	1.34 - 2.32	2.83	1000 - 2000 kcmil	750 - 2000 kcmil	500 - 1500 kcmil	350 - 1500 kcmil



# MV Cold Shrink Termination Kits Renewable Series

## TYPE CSUDO-J

### Medium Voltage Cold Shrink Termination Kits Renewable Series - Jacketed Concentric Neutral Sleeve Only Applications up to 35kV

#### Material: Silicone Rubber

To be used with single core XLPE and EPR concentric neutral underground distribution cables commonly found in the renewables and utility markets.

Type CSUDO-J (for indoor/outdoor jacketed applications) Series of Jacketed Concentric Neutral Termination Kits.

Termination kits feature a geometric stress cone for exceptional performance. Kit includes cold shrink termination, center endseal termination, and installation guide. Conforms to IEEE-48-2009, Class 1 and ISO/IEC 17025 Standards. Test reports available upon request.

#### Kit Contents:

- (1) Silicone Rubber Termination
- (1) Red Sealant Mastic
- (1) Roll of PVC Tape
- (1) Cable Prep Kit
- (1) Instruction Manual
- (1) Cutback Template



#### Features & Benefits

- All-in-one integrated body incorporating stress control and sealant mastics
- Unique stress control system based on microvaristor (ZnO) technology that delivers exceptional discharge and impulse performance
- Quick and easy installation. Offering fewest number of steps to install
- Improved spiral rip core assembly uses smooth edges for simpler installation with less effort. Heat tacked spiral core prevents unravelling during shipping and handling
- Excellent UV Resistance and hydrophobic characteristics
- Silicone rubber body provides excellent track and erosion resistance

(Jacketed) Outdoor (Skirted) Catalog Number	Rip Cord I.D.	Length (preshrink)	Cable Insula- tion Outside Diameter Range	Insul. Dia. (preshrink)	5-8kV Wire Range	15kV Wire Range	25-28kV Wire Range	35kV Wire Range
<b>CSUDO15210J</b>	1.62	9.25	0.57 - 0.90	1.10	#2 - 4/0 AWG	#2 - 1/0 AWG	—	—
<b>CSUDO2528140J</b>	2.04	12.60	0.71 - 1.26	1.50	4/0 - 500 kcmil	1/0 - 250 kcmil	#1 - 4/0 AWG	—
<b>CSUDO252810250J</b>	2.17	14.17	0.83 - 1.34	1.65	350 - 750 kcmil	4/0 - 500 kcmil	1/0 - 250 kcmil	—
<b>CSUDO3510350J</b>	3.53	20.87	1.04 - 1.63	1.97	750 - 1000 kcmil	350 - 750 kcmil	250 - 500 kcmil	1/0 - 350 kcmil
<b>CSUDO355001500J</b>	3.53	20.87	1.34-2.32	2.87	1000 - 2000 kcmil	750 - 2000 kcmil	500 - 1500 kcmil	500 - 1500 kcmil

# MV Cold Shrink Termination Kits 3 Conductor Conversion Series

## TYPE CS3CO-B

### Cold Shrink Medium Voltage Termination Kits 3 Conductor Conversion Series - Indoor/Outdoor Sleeves with Boot

#### Applications up to 35kV Applications

#### Material: Silicone Rubber

To be used with BURNDY® Single Conductor Terminations on Three-Conductor Cables, for 35kV applications. (Terminations sold separately.)

The Type CS3CO-B Series of 3 Conductor Conversion Kits with Breakout Boot are designed to be used with single conductor, Indoor and Outdoor Cable Accessories on three-conductor (3/C) cables. The Breakout Kit is easy and quick to install, even in confined spaces - with no special tools, torch/flame or hot permits required. The BURNDY® Type CS3CO-B series with breakout boot conforms to IEEE-48-2009, Class 1 and ISO/IEC 17025 Standards. Test reports available upon request. Please order one kit per three conductor cable application.

#### Kit Contents:

- (1) Cold Shrink Silicon Rubber Breakout Boot
- (4) Strips of Mastic Tape
- (3) Silicone Rubber Re-jacketing Sleeves
- (1) Long Tail Tinned Copper Ground Braid with Solder Block (for Armored Cable Only)
- (1) Large Constant Force Spring
- (1) Roll Black Electrical Tape
- (1) Roll Electrical Shielding (Mesh) Tape
- (1) Cable Tie
- (1) Cable Prep Kit
- (1) Instruction Manual



\* Shown with Termination Kit

#### Features & Benefits

- Grip and Rip! Does not require heat gun or any installation tools
- Spiral rip cord design provides for easy installation with effortless unwinding providing for fast removal of the hold-out core; Rip cord is recyclable
- All kits supplied with cold shrinkable tube (unprinted), 3-leg boot, seal, cable tie, and installation guide
- Quick, easy, cost effective installation utilizing one-piece terminator design

Outdoor Breakout Kit Catalog Number	3C Truck Cable OD Max	Insulation Shield Dia. Range	5-8kV Wire Range	15kV Wire Range	25-28kV Wire Range	35kV Wire Range
CS3CO58220B	2.58"	0.61" - 0.96"	#2 - 250 kcmil	#2 - 1 AWG	—	—
CS3CO5820350B	2.58"	0.72" - 1.10"	#1 - 350 kcmil	#2 - 3/0 AWG	—	—
CS3CO2528140B	3.50"	0.80" - 1.27"	2/0 - 500 kcmil	2/0 - 250 kcmil	#1 - 2/0 AWG	—
CS3CO2528250500B	4.30"	1.10" - 1.52"	350 - 750 kcmil	250 - 500 kcmil	#1 - 350 kcmil	1/0 - 3/0 AWG
CS3CO2835250500B	4.42"	1.33" - 1.75"	500 - 1000 kcmil	500 - 750 kcmil	4/0 - 500 kcmil	1/0 - 350 kcmil

\*The wire ranges for this table are based on 100% insulation level and are to be used as a guide. Please use Insulation Shield Dia. Range data and match up with specific Cable Manufacturer's specifications to ensure accessory is sized properly as wire ranges may be different based on Cable Manufacturer's specifications.

# MV Cold Shrink Termination Kits 3 Conductor Conversion Series

## TYPE CS3CI-J Medium Voltage Cold Shrink Termination Kits 3 Conductor Conversion Series - Indoor Sleeves without Boot Applications up to 35kV Applications

Material: Silicone Rubber

Designed to be used with BURNDY® Single Conductor Terminations on Three-Conductor Cables, for 5-35kV applications. (Terminations sold separately.)

The Type CS3CI-J Series of 3 Conductor Conversion Kits with Indoor Sleeves without Boot Conductor. Conversion kits includes cold shrinkable tube (unprinted), seal, cable tie, and installation guide. Conforms to IEEE-48-2009, Class 1 and ISO/IEC 17025 Standards. Test reports available upon request.

\* Shown with Termination Kit



### Kit Contents:

- (4) Strips of Mastic Tape
- (3) Silicone Rubber Re-jacketing Sleeves
- (1) Long Tail Tinned Copper Ground Braid with Solder Block (for Armored Cable Only)
- (1) Constant Force Spring
- (1) Roll Black Electrical Tape
- (1) Roll Electrical Shielding (Mesh) Tape
- (1) Cable Tie
- (1) Cable Prep Kit
- (1) Instruction Manual

### Features & Benefits

- Grip and Rip! Does not require heat gun or any installation tools
- Spiral rip cord design provides for easy installation with effortless unwinding providing for fast removal of the hold-out core; Rip cord is recyclable
- All kits supplied with cold shrinkable tube (unprinted), seal, cable tie, and installation guide
- Quick, easy, cost effective installation utilizing one-piece terminator design

Indoor Catalog Number	Insulation Shield Dia. Range	5-8kV Wire Range	15kV Wire Range	25-28kV Wire Range	35kV Wire Range
CS3CI58220J	0.61" - 0.96"	#2 - 250 kcmil	#2 - 1 AWG	—	—
CS3CI5820350J	0.72" - 1.10"	#1 - 350 kcmil	#2 - 3/0 AWG	—	—
CS3CI2528140J	0.80" - 1.27"	2/0 - 500 kcmil	2/0 - 250 kcmil	#1 - 2/0 AWG	—
CS3CI2528250500J	1.10" - 1.52"	350 - 750 kcmil	250 - 500 kcmil	#1 - 350 kcmil	1/0 - 3/0 AWG
CS3CI2835250500J	1.33" - 1.75"	500 - 1000 kcmil	500 - 750 kcmil	4/0 - 500 kcmil	1/0 - 350 kcmil

\*The wire ranges for this table are based on 100% insulation level and are to be used as a guide. Please use Insulation Shield Dia. Range data and match up with specific Cable Manufacturer's specifications to ensure accessory is sized properly as wire ranges may be different based on Cable Manufacturer's specifications.

## Medium Voltage Cold Shrink Termination Kits Accessories

### TYPE BCFS

#### Constant Force Springs for securing solder-sealed ground braids in termination and splice kits

The Type BCFS Constant Force Springs are for use in grounding and earthing applications and suitable for use on lead and aluminum cable sheaths, steel or aluminum armor cables. Easy application by rolling onto core or outside diameter creating radial pressure.



Catalog Number	I.D.	Width	Length
SPRING-CFS0405 .47"	.47"	.50"	18"
SPRING-CFS0605 .56"	.52"	.50"	24"
SPRING CFS1005-1.03"	1.03"	.50"	30"

### TYPE BMESH

#### Tinned Copper Shielding Mesh

The Type BMESH Tinned Copper Shielding Mesh provides continuity of shielded power cables in termination kits.

Catalog Number	Width	Length
BMESH2015	2.25"	15'



### TYPE BRAID-GA

#### Solder Blocked Braid

The Type BRAID-GA for ground or earth cable terminations provide a continuous ground for power cable shielding termination kits. Ideal for grounding shielded cable and accessories. Made of tin plated copper, compatible with common solvents, adhesives and cable oils.



Catalog Number	Conductor Equiv.	Width	Length
BRAID GA 8 SLDR BLOCKED 16"	#8	.50"	16"
BRAID GA 6 SLDR BLOCKED 16"	#6	.75"	16"
BRAID GA 4 SLDR BLOCKED 16"	#4	1"	16"

## Medium Voltage Cold Shrink Termination Kits Accessories

### TYPE 290-SEALANTS

The Type 290-SEALANTS offer excellent adhesion and sealing characteristics to metals, rubbers, synthetic cable insulations and jackets. Type 290-SEALANTS also provide UV resistance and are designed for outdoor conditions and sealing out moisture.

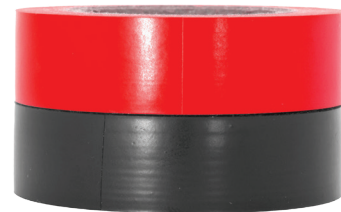
Catalog Number	Size	Width	Length
290-SEALANTS13	0, 1, 2	20mm	155mm
290-SEALANTS14	3, 4	20mm	200mm
290-SEALANTS15	5	20mm <td 241mm	
290-SEALANTS23	0, 1, 2	25mm	5" / 120mm
290-SEALANTS24	3, 4	25mm	6" / 150mm
290-SEALANTS25	5	25mm	210mm



### TYPE CS-TAPE

CS34BLKTAPE is a premium grade, 8.5 mil, all-weather vinyl tape used for insulating electrical terminations or splices on high voltage repairs or cable harnesses. CS34BLKTAPE is lead free and flame retardant. Manufactured with a polymeric backing construction as well as a specialized method of bonding the adhesive to the vinyl backing, creating a highly conformable tape that delivers a moisture-tight seal in temperatures ranging from 0° F to 220° F.

CS34REDTAPE is professional grade, 7.0 mil, all-weather vinyl tape used for color-coding and phase identification in electrical applications in temperatures ranging from 0° F to 220° F. CS34REDTAP colored electrical tape is lead free and flame retardant. Manufactured with a polymeric backing construction as well as a specialized method of bonding the adhesive to the vinyl backing, creating a highly conformable tape that delivers a moisture-tight seal, even in extreme temperatures.



Catalog Number	Width	Length
CS34BLKTAPE	3/4"	60'
CS34REDTAPE	3/4"	60'

## Medium Voltage Cold Shrink Termination Kits Accessories

### TYPE BCPK

#### Multi-purpose solvent wipes; Abrasive paper

Type BCPK kit includes Solvent and Dry Wipes, and Abrasive Paper for the cleaning and preparation of electrical wires, terminations, and equipment. Available as single of each item or package with 3 of each.

Catalog Number	Qty of each	Contents
BCPK0306	3	Solvent Wipes Dry Wipes
BCPK0102	1	Strips of Abrasive Paper



### TYPE BCFGK

#### Kit with Constant Force Spring, Copper Foil Tape, and 36" long Tinned Copper Braid

The Type BCFGK kit for grounding or earthing cables in the Medium Voltage Termination kits. Includes: Braid to be applied directly to the conductor, constant force spring to apply pressure to the ground braid and conductor, and copper foil to be applied to copper tape shield.

Catalog Number	Qty of each	Contents
BCFGK1X36	1	Constant Force Spring, Copper Foil Tape, #8 Tinned Copper Braid 36"
BCFGK2X36	1	Constant Force Spring, Copper Foil Tape, #6 Tinned Copper Braid 36"
BCFGK3X36	1	Constant Force Spring, Copper Foil Tape, #4 Tinned Copper Braid 36"



## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin

## TYPE HS-T-PF

## Thin Wall Heat Shrink Tubing, 6 Inch Lengths

Type HS-T-PF is a flexible thin wall, flame retardant heat shrink tubing made of cross-linked polyolefin. The 2:1 shrink ratio allows for faster shrink recovery, covering wire sizes: #18 AWG to 300 kcmil. Operating temperatures from -55° C to 125° C with a shrink temperature of 120° C.



Catalog Number	Nominal Diameter Inches	Min. Exp. I.D. In.	Max. Recov. I.D. In.	Nom. Wall Thickness In.	Conductor Range	Pieces per Package	
						# Pieces Black	# Pieces Each Color
HSM116T6PF26	1/16	0.06	0.03	0.02	#18	8	3
HSB116T6PF26	1/16	0.06	0.03	0.02	#18	26	0
HSM332T6PF24	3/32	0.09	0.05	0.02	#18-16	6	3
HSB332T6PF24	3/32	0.09	0.05	0.02	#18-16	24	0
HSM18T6PF20	1/8	0.12	0.06	0.02	#18-14	2	3
HSB18T6PF20	1/8	0.12	0.06	0.02	#18-14	20	0
HSM316T6PF18	3/16	0.19	0.09	0.02	#18-12	6	2
HSB316T6PF18	3/16	0.19	0.09	0.02	#18-12	18	0
HSM14T6PF14	1/4	0.25	0.12	0.18	#14-10	2	2
HSB14T6PF14	1/4	0.25	0.12	0.18	#14-10	14	0
HSM38T6PF12	3/8	0.38	0.19	0.02	#8-6	6	1
HSB38T6PF12	3/8	0.38	0.19	0.02	#8-6	12	0
HSM12T6PF10	1/2	0.50	0.12	0.02	#6-2	4	1
HSB12T6PF10	1/2	0.50	0.12	0.02	#6-2	10	0
HSM34T6PF8	3/4	0.75	0.38	0.02	#1-3/0	2	1
HSB34T6PF8	3/4	0.75	0.38	0.02	#1-3/0	8	0
HSM100T6PF7	1	1.00	0.50	0.18	2/0-300	1	1
HSB100T6PF7	1	1.00	0.50	0.18	2/0-300	7	0

HSB series — all black

HSM series — multiple colors: black, blue, clear, green, red, white, yellow

HSB11612T6PF14	1/16, 3/32, 1/8, 3/16, 1/4, 3/8, 1/2	—	—	14	0
HSB38100T6PF8	3/8, 1/2, 3/4, 1"	—	—	8	0

Multiple diameter packages contain two pieces of each size listed: Black only.

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin

### TYPE HS-T-PF

#### Thin Wall Heat Shrink Tubing, 4 Foot Reels

Type HS-T-PF is a flexible thin wall, flame retardant heat shrink tubing made of cross-linked polyolefin. The 2:1 shrink ratio allows for faster shrink recovery, covering wire sizes: #18 AWG to 300 kcmil. Operating temperatures from -55° C to 125° C with a shrink temperature of 120° C.



#### Specify Color Code in Third Position of Catalog Number:

Example: HSC316T48PF

**B** : BLACK  
**BL**: BLUE  
**C** : CLEAR  
**G** : GREEN  
**R** : RED  
**W** : WHITE  
**Y** : YELLOW

Catalog Number	Nominal Diameter Inches	Min. Exp. I.D. In.	Max. Recov. I.D. In.	Nom. Wall Thickness In.	Conductor Range
HS_116T48PF	1/16	0.06	0.03	0.018	#18
HS_332T48PF	3/32	0.09	0.05	0.020	#18 - 16
HS_18T48PF	1/8	0.12	0.06	0.020	#18 - 14
HS_316T48PF	3/16	0.19	0.09	0.020	#18 - 12
HS_14T48PF	1/4	0.25	0.12	0.180	#14 - 10
HS_38T48PF	3/8	0.38	0.19	0.020	#8 - 6
HS_12T48PF	1/2	0.50	0.12	0.020	#6 - 2
HS_34T48PF	3/4	0.75	0.38	0.020	#1 - 3/0
HS_100T48PF	1	1.00	0.50	0.180	2/0 - 300
HS_150T48PF	1-1/2	1.50	0.75	0.180	250 - 500
HS_200T48PF	2	2.00	1.00	0.180	350 - 750

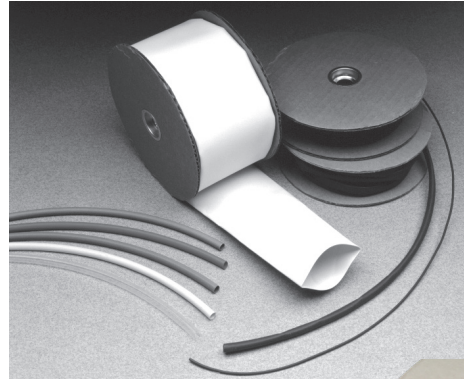


## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin

### TYPE HS-T-PF

#### Thin Wall Heat Shrink Tubing, 25 Foot Reels

Type HS-T-PF is a flexible thin wall, flame retardant heat shrink tubing made of cross-linked polyolefin. The 2:1 shrink ratio allows for faster shrink recovery, covering wire sizes: #18 AWG to 300 kcmil. Operating temperatures from -55° C to 125° C with a shrink temperature of 120° C.



#### Specify Color Code in Third Position of Catalog Number:

Example: HSCC116T300PF

**B** : BLACK  
**BL**: BLUE  
**C** : CLEAR  
**G** : GREEN  
**R** : RED  
**W** : WHITE  
**Y** : YELLOW

Catalog Number	Nominal Diameter Inches	Min. Exp. I.D. In.	Max. Recov. I.D. In.	Nom. Wall Thickness In.	Conductor Range
HS_116T300PF	1/16	0.06	0.03	0.018	#18
HS_332T300PF	3/32	0.09	0.05	0.020	#18 - 16
HS_18T300PF	1/8	0.12	0.06	0.020	#18 - 14
HS_316T300PF	3/16	0.19	0.09	0.020	#18 - 12
HS_14T300PF	1/4	0.25	0.12	0.180	#14 - 10
HS_38T300PF	3/8	0.38	0.19	0.020	#8 - 6
HS_12T300PF	1/2	0.50	0.12	0.020	#6 - 2
HS_34T300PF	3/4	0.75	0.38	0.020	#1 - 3/0
HS_100T300PF	1	1.00	0.50	0.180	2/0 - 300

# Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin

## TYPE HS-TP (Heat Shrink - Thin Wall Polyolefin)

### Thin wall heat shrink tubing

#### Features & Benefits

- Material: Thin wall cross-linked polyolefin
- Provides mechanical protection for terminal strain relief and wire bonding
- Ideal for industrial and automotive markets as well as for covering copper and aluminum tubular connections
- 2:1 shrink ratio for faster shrink recovery\*\*
- -55° C to 125° C (-67° F to 275° F) Continuous Operating Temperature
- Shrink temperature of 90° C min
- Rated up to 600 Volts
- Resistant to common fluids and solvents
- Colors are flame retardant and UV resistant
- Product is available in 6 inch and 4 foot precut multi packaged lengths and a variety of reel sizes (1000, 500, 250, 200, 100, 50, and 25 feet)



#### Standards:

- ROHS compliant
- UL 224, 125°C (colors)
- UL224, VW-1 Flame Rated (colors)
- CSA C22.2 No. 198.1, 125°C
- AMS.3636, 3637 and 3587
- UL/CSA approval applies to black and colors
- Approved to automotive OEM specifications



\*\*Yellow/Green heat shrink has a 3:1 shrink ratio

#### Typical Applications:

- Electrical Insulation of wire splices and terminals
- Strain Relief of wire terminations
- Protection against abrasion, fluids and environmental conditions



### Heat Shrink Thin Wall Naming Convention

#### Catalog Numbering Schema

##### Product Family

Heat	Shrink	TYPE	Color:	Internal Diameter:	Length:	Package Type:	Number of Pieces in Multipack	Ordering Suffix:
H	S	TP	BK: Black BL: Blue CL: Clear GR: Green OR: Orange RD: Red WH: White YL: Yellow YG: Yellow/Green MX: Mixed	0047: 0.0047 (3/64") 0063: 0.063 (1/16") 0094: 0.094 (3/32") 0125: 0.125 (1/8") 0187: 0.187 (3/16") 0250: 0.250 (1/4") 0375: 0.375 (3/8") 0500: 0.500 (1/2") 0625: 0.625 (5/8") 0750: 0.750 (3/4") 1000: 1.000 (1") 1250: 1.250 (1-1/4") 1500: 1.500 (1-1/2") 2000: 2.000 (2") 3000: 3.000 (3") 4000: 4.000 (4")	6": 6 Inch Lengths 4F: 4 Foot Lengths 1000F: 1000 Feet 500F: 500 Feet 250F: 250 Feet 200F: 200 Feet 100F: 100 Feet 50F: 50 Feet 25F: 25 Feet	PK: Package RL: Reel	25	EA: Each
<b>Example: HSTPBK00474FPK25EA</b>								

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin

Thin Wall Heat Shrink Wire Accommodates Matrix / 2:1 Shrink Ratio\*\*

Nominal Size (Inch)	Nominal Size (Issued)	Recovery Size (Shrunk)	Wall Thickness (Supplied)	Copper Code* (Terminals & Splices)	Copper Flex* (Terminals & Splices)	Aluminum* (Terminals & Splices)
3/64"	0.047	0.023	0.016	-	-	-
1/16"	0.063	0.031	0.017	18 AWG	-	-
3/32"	0.094	0.047	0.020	18 - 16 AWG	-	-
1/8"	0.125	0.063	0.020	18 - 14 AWG	-	-
3/16"	0.187	0.093	0.020	18 - 12 AWG	-	-
1/4"	0.250	0.125	0.025	14 - 10 AWG	-	12 - 10 AWG
3/8"	0.375	0.187	0.025	8 - 6 AWG	14 - 5 AWG	12 - 8 AWG
1/2"	0.500	0.250	0.025	6 - 2 AWG	8 - 3 AWG	8 - 4 AWG
5/8"	0.625	0.313	0.030	2 - 2/0 AWG	3 - 1/0 AWG	4 - 1 AWG
3/4"	0.750	0.375	0.030	1 - 4/0 AWG	4 - 3/0 AWG	4 - 2/0 AWG
1"	1.000	0.500	0.035	2/0 AWG - 350 kcmil	1/0 AWG - 250 kcmil I,K,M, 262 DLO	2 AWG - 250 kcmil
1-1/4"	1.250	0.625	0.035	250 - 500 kcmil	4/0 AWG G,H,I,K,M, DLO - 350 kcmil G,H,I,K,M, 373 DLO	3/0 AWG - 300 kcmil
1-1/2"	1.500	0.750	0.040	350 - 750 kcmil	250 kcmil I,K,M, 262 DLO - 600 kcmil G,H,I,K, 1470/24 DLO	3/0 AWG - 750 kcmil
2"	2.000	1.000	0.045	600 - 1500 kcmil	500 kcmil G,H, 444 DLO - 750 kcmil G,H, 777 DLO	300 - 1000 kcmil
3"	3.000	1.500	0.050	1250 - 2000 kcmil	-	1000 - 2000 kcmil
4"	4.000	2.000	0.055	-	-	-

\* Wires in the table are for reference. Installer should select the proper heat shrink size based on the OD of the wire insulation, terminal or splice being used.

\*\* Yellow/Green color is 3:1 shrink ratio

# Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 6" Lengths

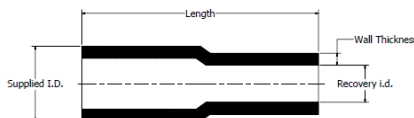
## TYPE HSTP-6IPK25

6" Lengths, 25 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack
- Minimum Order Quantity - 1 Pack of 25 Pieces

**Color Key:**

- BK:** Black
- BL:** Blue
- CL:** Clear
- GR:** Green
- OR:** Orange
- RD:** Red
- WH:** White
- YL:** Yellow
- YG:** Yellow/Green
- MX:** Mixed



Catalog Number	Nom. Size	Supplied Ø ID Min.	Recovery Ø ID Max.	Wall Thickness	Product Color	Quantity of Each Color									
						BK	BL	CL	GR	OR	RD	WH	YL	YG	
HSTPMX00476IPK25	3/64"	0.047	0.023	0.016	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK00476IPK25	3/64"	0.047	0.023	0.016	Black	25	-	-	-	-	-	-	-	-	
HSTPBL00476IPK25	3/64"	0.047	0.023	0.016	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL00476IPK25	3/64"	0.047	0.023	0.016	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR00476IPK25	3/64"	0.047	0.023	0.016	Green	-	-	-	25	-	-	-	-	-	
HSTPOR00476IPK25	3/64"	0.047	0.023	0.016	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD00476IPK25	3/64"	0.047	0.023	0.016	Red	-	-	-	-	-	25	-	-	-	
HSTPWH00476IPK25	3/64"	0.047	0.023	0.016	White	-	-	-	-	-	-	25	-	-	
HSTPYL00476IPK25	3/64"	0.047	0.023	0.016	Yellow	-	-	-	-	-	-	-	25	-	
HSTPMX00636IPK25	1/16"	0.063	0.031	0.017	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK00636IPK25	1/16"	0.063	0.031	0.017	Black	25	-	-	-	-	-	-	-	-	
HSTPBL00636IPK25	1/16"	0.063	0.031	0.017	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL00636IPK25	1/16"	0.063	0.031	0.017	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR00636IPK25	1/16"	0.063	0.031	0.017	Green	-	-	-	25	-	-	-	-	-	
HSTPOR00636IPK25	1/16"	0.063	0.031	0.017	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD00636IPK25	1/16"	0.063	0.031	0.017	Red	-	-	-	-	-	25	-	-	-	
HSTPWH00636IPK25	1/16"	0.063	0.031	0.017	White	-	-	-	-	-	-	25	-	-	
HSTPYL00636IPK25	1/16"	0.063	0.031	0.017	Yellow	-	-	-	-	-	-	-	25	-	
HSTPMX00946IPK25	3/32"	0.094	0.047	0.020	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK00946IPK25	3/32"	0.094	0.047	0.020	Black	25	-	-	-	-	-	-	-	-	
HSTPBL00946IPK25	3/32"	0.094	0.047	0.020	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL00946IPK25	3/32"	0.094	0.047	0.020	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR00946IPK25	3/32"	0.094	0.047	0.020	Green	-	-	-	25	-	-	-	-	-	
HSTPOR00946IPK25	3/32"	0.094	0.047	0.020	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD00946IPK25	3/32"	0.094	0.047	0.020	Red	-	-	-	-	-	25	-	-	-	
HSTPWH00946IPK25	3/32"	0.094	0.047	0.020	White	-	-	-	-	-	-	25	-	-	
HSTPYL00946IPK25	3/32"	0.094	0.047	0.020	Yellow	-	-	-	-	-	-	-	25	-	
HSTPMX01256IPK25	1/8"	0.125	0.063	0.020	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK01256IPK25	1/8"	0.125	0.063	0.020	Black	25	-	-	-	-	-	-	-	-	
HSTPBL01256IPK25	1/8"	0.125	0.063	0.020	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL01256IPK25	1/8"	0.125	0.063	0.020	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR01256IPK25	1/8"	0.125	0.063	0.020	Green	-	-	-	25	-	-	-	-	-	
HSTPOR01256IPK25	1/8"	0.125	0.063	0.020	Orange	-	-	-	-	25	-	-	-	-	

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 6" Lengths

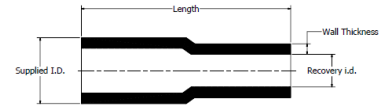
## TYPE HSTP-6IPK25

(Continued)



## 6" Lengths, 25 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack
- Minimum Order Quantity - 1 Pack of 25 Pieces



Catalog Number	Nom. Size	Supplied Ø ID Min.	Recovery Ø ID Max.	Wall Thickness	Product Color	Quantity of Each Color								
						BK	BL	CL	GR	OR	RD	WH	YL	YG
HSTPRD01256IPK25	1/8"	0.125	0.063	0.020	Red	-	-	-	-	-	25	-	-	-
HSTPWH01256IPK25	1/8"	0.125	0.063	0.020	White	-	-	-	-	-	-	25	-	-
HSTPYL01256IPK25	1/8"	0.125	0.063	0.020	Yellow	-	-	-	-	-	-	-	25	-
HSTPYG01256IPK25	1/8"	0.125	0.039	0.022	Yellow/Green	-	-	-	-	-	-	-	-	25
HSTPMX01876IPK25	3/16"	0.187	0.093	0.020	Mixed	7	3	3	3	-	3	3	3	-
HSTPBK01876IPK25	3/16"	0.187	0.093	0.020	Black	25	-	-	-	-	-	-	-	-
HSTPBL01876IPK25	3/16"	0.187	0.093	0.020	Blue	-	25	-	-	-	-	-	-	-
HSTPCL01876IPK25	3/16"	0.187	0.093	0.020	Clear	-	-	25	-	-	-	-	-	-
HSTPGR01876IPK25	3/16"	0.187	0.093	0.020	Green	-	-	-	25	-	-	-	-	-
HSTPOR01876IPK25	3/16"	0.187	0.093	0.020	Orange	-	-	-	-	25	-	-	-	-
HSTPRD01876IPK25	3/16"	0.187	0.093	0.020	Red	-	-	-	-	-	25	-	-	-
HSTPWH01876IPK25	3/16"	0.187	0.093	0.020	White	-	-	-	-	-	-	25	-	-
HSTPYL01876IPK25	3/16"	0.187	0.093	0.020	Yellow	-	-	-	-	-	-	-	25	-
HSTPYG01876IPK25	3/16"	0.187	0.059	0.024	Yellow/Green	-	-	-	-	-	-	-	-	25
HSTPMX02506IPK25	1/4"	0.250	0.125	0.025	Mixed	7	3	3	3	-	3	3	3	-
HSTPBK02506IPK25	1/4"	0.250	0.125	0.025	Black	25	-	-	-	-	-	-	-	-
HSTPBL02506IPK25	1/4"	0.250	0.125	0.025	Blue	-	25	-	-	-	-	-	-	-
HSTPCL02506IPK25	1/4"	0.250	0.125	0.025	Clear	-	-	25	-	-	-	-	-	-
HSTPGR02506IPK25	1/4"	0.250	0.125	0.025	Green	-	-	-	25	-	-	-	-	-
HSTPOR02506IPK25	1/4"	0.250	0.125	0.025	Orange	-	-	-	-	25	-	-	-	-
HSTPRD02506IPK25	1/4"	0.250	0.125	0.025	Red	-	-	-	-	-	25	-	-	-
HSTPWH02506IPK25	1/4"	0.250	0.125	0.025	White	-	-	-	-	-	-	25	-	-
HSTPYL02506IPK25	1/4"	0.250	0.125	0.025	Yellow	-	-	-	-	-	-	-	25	-
HSTPYG02506IPK25	1/4"	0.250	0.079	0.026	Yellow/Green	-	-	-	-	-	-	-	-	25
HSTPMX03756IPK25	3/8"	0.375	0.187	0.025	Mixed	7	3	3	3	-	3	3	3	-
HSTPBK03756IPK25	3/8"	0.375	0.187	0.025	Black	25	-	-	-	-	-	-	-	-
HSTPBL03756IPK25	3/8"	0.375	0.187	0.025	Blue	-	25	-	-	-	-	-	-	-
HSTPCL03756IPK25	3/8"	0.375	0.187	0.025	Clear	-	-	25	-	-	-	-	-	-
HSTPGR03756IPK25	3/8"	0.375	0.187	0.025	Green	-	-	-	25	-	-	-	-	-
HSTPOR03756IPK25	3/8"	0.375	0.187	0.025	Orange	-	-	-	-	25	-	-	-	-
HSTPRD03756IPK25	3/8"	0.375	0.187	0.025	Red	-	-	-	-	-	25	-	-	-
HSTPWH03756IPK25	3/8"	0.375	0.187	0.025	White	-	-	-	-	-	-	25	-	-
HSTPYL03756IPK25	3/8"	0.375	0.187	0.025	Yellow	-	-	-	-	-	-	-	25	-
HSTPYG03756IPK25	3/8"	0.375	0.118	0.030	Yellow/Green	-	-	-	-	-	-	-	-	25
HSTPMX05006IPK25	1/2"	0.500	0.250	0.025	Mixed	7	3	3	3	-	3	3	3	-
HSTPBK05006IPK25	1/2"	0.500	0.250	0.025	Black	25	-	-	-	-	-	-	-	-
HSTPBL05006IPK25	1/2"	0.500	0.250	0.025	Blue	-	25	-	-	-	-	-	-	-

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 6" Lengths

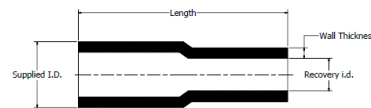
## TYPE HSTP-6IPK25

(Continued)



## 6" Lengths, 25 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack
- Minimum Order Quantity - 1 Pack of 25 Pieces



Catalog Number	Nom. Size	Supplied Ø ID Min.	Recovery Ø ID Max.	Wall Thickness	Product Color	Quantity of Each Color									
						BK	BL	CL	GR	OR	RD	WH	YL	YG	
HSTPCL05006IPK25	1/2"	0.500	0.250	0.025	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR05006IPK25	1/2"	0.500	0.250	0.025	Green	-	-	-	25	-	-	-	-	-	
HSTPOR05006IPK25	1/2"	0.500	0.250	0.025	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD05006IPK25	1/2"	0.500	0.250	0.025	Red	-	-	-	-	-	25	-	-	-	
HSTPWH05006IPK25	1/2"	0.500	0.250	0.025	White	-	-	-	-	-	-	25	-	-	
HSTPYL05006IPK25	1/2"	0.500	0.250	0.025	Yellow	-	-	-	-	-	-	-	25	-	
HSTPYG05006IPK25	1/2"	0.500	0.157	0.030	Yellow/Green	-	-	-	-	-	-	-	-	25	
HSTPMX06256IPK25	5/8"	0.625	0.313	0.030	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK06256IPK25	5/8"	0.625	0.313	0.030	Black	25	-	-	-	-	-	-	-	-	
HSTPBL06256IPK25	5/8"	0.625	0.313	0.030	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL06256IPK25	5/8"	0.625	0.313	0.030	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR06256IPK25	5/8"	0.625	0.313	0.030	Green	-	-	-	25	-	-	-	-	-	
HSTPOR06256IPK25	5/8"	0.625	0.313	0.030	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD06256IPK25	5/8"	0.625	0.313	0.030	Red	-	-	-	-	-	25	-	-	-	
HSTPWH06256IPK25	5/8"	0.625	0.313	0.030	White	-	-	-	-	-	-	25	-	-	
HSTPYL06256IPK25	5/8"	0.625	0.313	0.030	Yellow	-	-	-	-	-	-	-	25	-	
HSTPMX07506IPK25	3/4"	0.750	0.375	0.030	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK07506IPK25	3/4"	0.750	0.375	0.030	Black	25	-	-	-	-	-	-	-	-	
HSTPBL07506IPK25	3/4"	0.750	0.375	0.030	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL07506IPK25	3/4"	0.750	0.375	0.030	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR07506IPK25	3/4"	0.750	0.375	0.030	Green	-	-	-	25	-	-	-	-	-	
HSTPOR07506IPK25	3/4"	0.750	0.375	0.030	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD07506IPK25	3/4"	0.750	0.375	0.030	Red	-	-	-	-	-	25	-	-	-	
HSTPWH07506IPK25	3/4"	0.750	0.375	0.030	White	-	-	-	-	-	-	25	-	-	
HSTPYL07506IPK25	3/4"	0.750	0.375	0.030	Yellow	-	-	-	-	-	-	-	25	-	
HSTPYG07506IPK25	3/4"	0.750	0.236	0.033	Yellow/Green	-	-	-	-	-	-	-	-	25	
HSTPMX10006IPK25	1"	1.000	0.500	0.035	Mixed	7	3	3	3	-	3	3	3	-	
HSTPBK10006IPK25	1"	1.000	0.500	0.035	Black	25	-	-	-	-	-	-	-	-	
HSTPBL10006IPK25	1"	1.000	0.500	0.035	Blue	-	25	-	-	-	-	-	-	-	
HSTPCL10006IPK25	1"	1.000	0.500	0.035	Clear	-	-	25	-	-	-	-	-	-	
HSTPGR10006IPK25	1"	1.000	0.500	0.035	Green	-	-	-	25	-	-	-	-	-	
HSTPOR10006IPK25	1"	1.000	0.500	0.035	Orange	-	-	-	-	25	-	-	-	-	
HSTPRD10006IPK25	1"	1.000	0.500	0.035	Red	-	-	-	-	-	25	-	-	-	
HSTPWH10006IPK25	1"	1.000	0.500	0.035	White	-	-	-	-	-	-	25	-	-	
HSTPYL10006IPK25	1"	1.000	0.500	0.035	Yellow	-	-	-	-	-	-	-	25	-	
HSTPYG10006IPK25	1"	1.000	0.315	0.039	Yellow/Green	-	-	-	-	-	-	-	-	25	

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 4' Lengths

## TYPE HSTP-4FPK-EA

## 4' Lengths, 25 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack 4' Lengths, Sold by Each
- Minimum Order Quantity - 25 Piece Increments



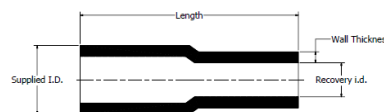
Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Product Color	Package Type	Min Order Quantity	Ordering Information
HSTPBK00474FPK25EA	3/64"	0.047	0.023	0.016	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL00474FPK25EA	3/64"	0.047	0.023	0.016	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL00474FPK25EA	3/64"	0.047	0.023	0.016	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR00474FPK25EA	3/64"	0.047	0.023	0.016	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR00474FPK25EA	3/64"	0.047	0.023	0.016	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD00474FPK25EA	3/64"	0.047	0.023	0.016	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH00474FPK25EA	3/64"	0.047	0.023	0.016	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL00474FPK25EA	3/64"	0.047	0.023	0.016	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK00634FPK25EA	1/16"	0.063	0.031	0.017	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL00634FPK25EA	1/16"	0.063	0.031	0.017	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL00634FPK25EA	1/16"	0.063	0.031	0.017	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR00634FPK25EA	1/16"	0.063	0.031	0.017	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR00634FPK25EA	1/16"	0.063	0.031	0.017	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD00634FPK25EA	1/16"	0.063	0.031	0.017	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH00634FPK25EA	1/16"	0.063	0.031	0.017	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL00634FPK25EA	1/16"	0.063	0.031	0.017	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK00944FPK25EA	3/32"	0.094	0.047	0.020	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL00944FPK25EA	3/32"	0.094	0.047	0.020	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL00944FPK25EA	3/32"	0.094	0.047	0.020	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR00944FPK25EA	3/32"	0.094	0.047	0.020	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR00944FPK25EA	3/32"	0.094	0.047	0.020	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD00944FPK25EA	3/32"	0.094	0.047	0.020	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH00944FPK25EA	3/32"	0.094	0.047	0.020	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL00944FPK25EA	3/32"	0.094	0.047	0.020	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK01254FPK25EA	1/8"	0.125	0.063	0.020	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL01254FPK25EA	1/8"	0.125	0.063	0.020	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL01254FPK25EA	1/8"	0.125	0.063	0.020	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR01254FPK25EA	1/8"	0.125	0.063	0.020	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR01254FPK25EA	1/8"	0.125	0.063	0.020	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD01254FPK25EA	1/8"	0.125	0.063	0.020	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH01254FPK25EA	1/8"	0.125	0.063	0.020	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL01254FPK25EA	1/8"	0.125	0.063	0.020	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYG01254FPK25EA	1/8"	0.125	0.039	0.022	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK01874FPK25EA	3/16"	0.187	0.093	0.020	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 4' Lengths

TYPE HSTP-4FPK-EA  
(Continued)

## 4' Lengths, 25 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack 4' Lengths, Sold by Each
- Minimum Order Quantity - 25 Piece Increments



Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Product Color	Package Type	Min Order Quantity	Ordering Information
HSTPBL01874FPK25EA	3/16"	0.187	0.093	0.020	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL01874FPK25EA	3/16"	0.187	0.093	0.020	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR01874FPK25EA	3/16"	0.187	0.093	0.020	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR01874FPK25EA	3/16"	0.187	0.093	0.020	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD01874FPK25EA	3/16"	0.187	0.093	0.020	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH01874FPK25EA	3/16"	0.187	0.093	0.020	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL01874FPK25EA	3/16"	0.187	0.093	0.020	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYG01874FPK25EA	3/16"	0.187	0.059	0.024	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK02504FPK25EA	1/4"	0.250	0.125	0.025	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL02504FPK25EA	1/4"	0.250	0.125	0.025	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL02504FPK25EA	1/4"	0.250	0.125	0.025	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR02504FPK25EA	1/4"	0.250	0.125	0.025	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR02504FPK25EA	1/4"	0.250	0.125	0.025	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD02504FPK25EA	1/4"	0.250	0.125	0.025	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH02504FPK25EA	1/4"	0.250	0.125	0.025	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL02504FPK25EA	1/4"	0.250	0.125	0.025	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYG02504FPK25EA	1/4"	0.250	0.079	0.026	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK03754FPK25EA	3/8"	0.375	0.187	0.025	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL03754FPK25EA	3/8"	0.375	0.187	0.025	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL03754FPK25EA	3/8"	0.375	0.187	0.025	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR03754FPK25EA	3/8"	0.375	0.187	0.025	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR03754FPK25EA	3/8"	0.375	0.187	0.025	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD03754FPK25EA	3/8"	0.375	0.187	0.025	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH03754FPK25EA	3/8"	0.375	0.187	0.025	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL03754FPK25EA	3/8"	0.375	0.187	0.025	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYG03754FPK25EA	3/8"	0.375	0.118	0.030	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBK05004FPK25EA	1/2"	0.500	0.250	0.025	Black	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPBL05004FPK25EA	1/2"	0.500	0.250	0.025	Blue	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPCL05004FPK25EA	1/2"	0.500	0.250	0.025	Clear	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPGR05004FPK25EA	1/2"	0.500	0.250	0.025	Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPOR05004FPK25EA	1/2"	0.500	0.250	0.025	Orange	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPRD05004FPK25EA	1/2"	0.500	0.250	0.025	Red	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPWH05004FPK25EA	1/2"	0.500	0.250	0.025	White	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYL05004FPK25EA	1/2"	0.500	0.250	0.025	Yellow	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments
HSTPYG05004FPK25EA	1/2"	0.500	0.157	0.030	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	25	25 Piece Increments

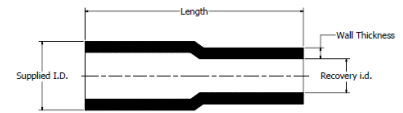


## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 4' Lengths

TYPE HSTP-4FPK-EA  
(Continued)

## 4' Lengths, 5 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack 4' Lengths, Sold by Each
- Minimum Order Quantity - 5 Piece Increments



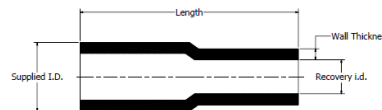
Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Product Color	Package Type	Min Order Quantity	Ordering Information
HSTPBK06254FPK5EA	5/8"	0.625	0.313	0.030	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL06254FPK5EA	5/8"	0.625	0.313	0.030	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL06254FPK5EA	5/8"	0.625	0.313	0.030	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR06254FPK5EA	5/8"	0.625	0.313	0.030	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR06254FPK5EA	5/8"	0.625	0.313	0.030	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD06254FPK5EA	5/8"	0.625	0.313	0.030	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH06254FPK5EA	5/8"	0.625	0.313	0.030	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL06254FPK5EA	5/8"	0.625	0.313	0.030	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBK07504FPK5EA	3/4"	0.750	0.375	0.030	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL07504FPK5EA	3/4"	0.750	0.375	0.030	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL07504FPK5EA	3/4"	0.750	0.375	0.030	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR07504FPK5EA	3/4"	0.750	0.375	0.030	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR07504FPK5EA	3/4"	0.750	0.375	0.030	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD07504FPK5EA	3/4"	0.750	0.375	0.030	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH07504FPK5EA	3/4"	0.750	0.375	0.030	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL07504FPK5EA	3/4"	0.750	0.375	0.030	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYG07504FPK5EA	3/4"	0.750	0.236	0.033	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBK10004FPK5EA	1"	1.000	0.500	0.035	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL10004FPK5EA	1"	1.000	0.500	0.035	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL10004FPK5EA	1"	1.000	0.500	0.035	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR10004FPK5EA	1"	1.000	0.500	0.035	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR10004FPK5EA	1"	1.000	0.500	0.035	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD10004FPK5EA	1"	1.000	0.500	0.035	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH10004FPK5EA	1"	1.000	0.500	0.035	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL10004FPK5EA	1"	1.000	0.500	0.035	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYG10004FPK5EA	1"	1.000	0.315	0.039	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBK12504FPK5EA	1-1/4"	1.250	0.625	0.035	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL12504FPK5EA	1-1/4"	1.250	0.625	0.035	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL12504FPK5EA	1-1/4"	1.250	0.625	0.035	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR12504FPK5EA	1-1/4"	1.250	0.625	0.035	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR12504FPK5EA	1-1/4"	1.250	0.625	0.035	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD12504FPK5EA	1-1/4"	1.250	0.625	0.035	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH12504FPK5EA	1-1/4"	1.250	0.625	0.035	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL12504FPK5EA	1-1/4"	1.250	0.625	0.035	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, 4' Lengths

TYPE HSTP-4FPK-EA  
(Continued)

## 4' Lengths, 5 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack 4' Lengths, Sold by Each
- Minimum Order Quantity - 5 Piece Increments

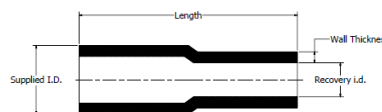


Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Product Color	Package Type	Min Order Quantity	Ordering Information
HSTPBK15004FPK5EA	1-1/2"	1.500	0.750	0.040	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL15004FPK5EA	1-1/2"	1.500	0.750	0.040	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL15004FPK5EA	1-1/2"	1.500	0.750	0.040	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR15004FPK5EA	1-1/2"	1.500	0.750	0.040	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR15004FPK5EA	1-1/2"	1.500	0.750	0.040	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD15004FPK5EA	1-1/2"	1.500	0.750	0.040	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH15004FPK5EA	1-1/2"	1.500	0.750	0.040	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL15004FPK5EA	1-1/2"	1.500	0.750	0.040	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYG15004FPK5EA	1-1/2"	1.500	0.512	0.045	Yellow/Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBK20004FPK5EA	2"	2.000	1.000	0.045	Black	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPBL20004FPK5EA	2"	2.000	1.000	0.045	Blue	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPCL20004FPK5EA	2"	2.000	1.000	0.045	Clear	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPGR20004FPK5EA	2"	2.000	1.000	0.045	Green	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPOR20004FPK5EA	2"	2.000	1.000	0.045	Orange	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPRD20004FPK5EA	2"	2.000	1.000	0.045	Red	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPWH20004FPK5EA	2"	2.000	1.000	0.045	White	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments
HSTPYL20004FPK5EA	2"	2.000	1.000	0.045	Yellow	Multi-Pack (4' Lengths) Sold by Each	5	5 Piece Increments



## 4' Lengths, 2 Pieces per Package:

- 600 Volt Rating
- Package Type: Multi-Pack 4' Lengths, Sold by Each
- Minimum Order Quantity - 2 Piece Increments



Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Product Color	Package Type	Min Order Quantity	Ordering Information
HSTPBK30004FPK2EA	3"	3.000	1.500	0.050	Black	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPBL30004FPK2EA	3"	3.000	1.500	0.050	Blue	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPCL30004FPK2EA	3"	3.000	1.500	0.050	Clear	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPGR30004FPK2EA	3"	3.000	1.500	0.050	Green	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPOR30004FPK2EA	3"	3.000	1.500	0.050	Orange	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPRD30004FPK2EA	3"	3.000	1.500	0.050	Red	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPWH30004FPK2EA	3"	3.000	1.500	0.050	White	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPYL30004FPK2EA	3"	3.000	1.500	0.050	Yellow	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPBK40004FPK2EA	4"	4.000	2.000	0.055	Black	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPBL40004FPK2EA	4"	4.000	2.000	0.055	Blue	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPCL40004FPK2EA	4"	4.000	2.000	0.055	Clear	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPGR40004FPK2EA	4"	4.000	2.000	0.055	Green	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPOR40004FPK2EA	4"	4.000	2.000	0.055	Orange	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPRD40004FPK2EA	4"	4.000	2.000	0.055	Red	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPWH40004FPK2EA	4"	4.000	2.000	0.055	White	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments
HSTPYL40004FPK2EA	4"	4.000	2.000	0.055	Yellow	Multi-Pack (4' Lengths) Sold by Each	2	2 Piece Increments

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, Reels

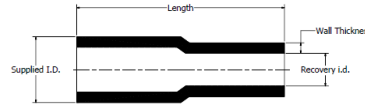
## TYPE HSTP-FRL

## 1 Reel per Package:

- 600 Volt Rating
- Package Type: Reel
- Minimum Order Quantity - 1 Reel

## Specify 2 Character Color Designation in 5th position of Catalog Number:

**BK:** Black      **OR:** Orange  
**BL:** Blue      **RD:** Red  
**CL:** Clear      **WH:** White  
**GR:** Green      **YL:** Yellow



Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Package Type	Min Order Quantity	Package Quantity
HSTP__00471000FRL	3/64"	0.047	0.023	0.016	1000 Foot Reel	1	1 Reel
HSTP__0047500FRL	3/64"	0.047	0.023	0.016	500 Foot Reel	1	1 Reel
HSTP__0047250FRL	3/64"	0.047	0.023	0.016	250 Foot Reel	1	1 Reel
HSTP__0047100FRL	3/64"	0.047	0.023	0.016	100 Foot Reel	1	1 Reel
HSTP__004750FRL	3/64"	0.047	0.023	0.016	50 Foot Reel	1	1 Reel
HSTP__004725FRL	3/64"	0.047	0.023	0.016	25 Foot Reel	1	1 Reel
HSTP__00631000FRL	1/16"	0.063	0.031	0.017	1000 Foot Reel	1	1 Reel
HSTP__0063500FRL	1/16"	0.063	0.031	0.017	500 Foot Reel	1	1 Reel
HSTP__0063250FRL	1/16"	0.063	0.031	0.017	250 Foot Reel	1	1 Reel
HSTP__0063100FRL	1/16"	0.063	0.031	0.017	100 Foot Reel	1	1 Reel
HSTP__006350FRL	1/16"	0.063	0.031	0.017	50 Foot Reel	1	1 Reel
HSTP__006325FRL	1/16"	0.063	0.031	0.017	25 Foot Reel	1	1 Reel
HSTP__00941000FRL	3/32"	0.094	0.047	0.020	1000 Foot Reel	1	1 Reel
HSTP__0094500FRL	3/32"	0.094	0.047	0.020	500 Foot Reel	1	1 Reel
HSTP__0094250FRL	3/32"	0.094	0.047	0.020	250 Foot Reel	1	1 Reel
HSTP__0094100FRL	3/32"	0.094	0.047	0.020	100 Foot Reel	1	1 Reel
HSTP__009450FRL	3/32"	0.094	0.047	0.020	50 Foot Reel	1	1 Reel
HSTP__009425FRL	3/32"	0.094	0.047	0.020	25 Foot Reel	1	1 Reel
HSTP__01251000FRL	1/8"	0.125	0.063	0.020	1000 Foot Reel	1	1 Reel
HSTP__0125500FRL	1/8"	0.125	0.063	0.020	500 Foot Reel	1	1 Reel
HSTP__0125250FRL	1/8"	0.125	0.063	0.020	250 Foot Reel	1	1 Reel
HSTP__0125100FRL	1/8"	0.125	0.063	0.020	100 Foot Reel	1	1 Reel
HSTP__012550FRL	1/8"	0.125	0.063	0.020	50 Foot Reel	1	1 Reel
HSTP__012525FRL	1/8"	0.125	0.063	0.020	25 Foot Reel	1	1 Reel
HSTP__01871000FRL	3/16"	0.187	0.093	0.020	1000 Foot Reel	1	1 Reel
HSTP__0187500FRL	3/16"	0.187	0.093	0.020	500 Foot Reel	1	1 Reel
HSTP__0187250FRL	3/16"	0.187	0.093	0.020	250 Foot Reel	1	1 Reel
HSTP__0187100FRL	3/16"	0.187	0.093	0.020	100 Foot Reel	1	1 Reel
HSTP__018750FRL	3/16"	0.187	0.093	0.020	50 Foot Reel	1	1 Reel
HSTP__018725FRL	3/16"	0.187	0.093	0.020	25 Foot Reel	1	1 Reel
HSTP__0250500FRL	1/4"	0.250	0.125	0.025	500 Foot Reel	1	1 Reel
HSTP__0250250FRL	1/4"	0.250	0.125	0.025	250 Foot Reel	1	1 Reel
HSTP__0250100FRL	1/4"	0.250	0.125	0.025	100 Foot Reel	1	1 Reel
HSTP__025050FRL	1/4"	0.250	0.125	0.025	50 Foot Reel	1	1 Reel

## Thin Wall Heat Shrink Tubing Cross-Linked Polyolefin, Reels

## TYPE HSTP-FRL

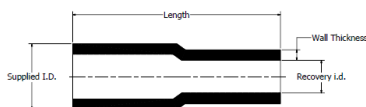
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## 1 Reel per Package:

- 600 Volt Rating
- Package Type: Reel
- Minimum Order Quantity - 1 Reel

Specify 2 Character Color Designation  
in 5th position of Catalog Number:

**BK:** Black      **OR:** Orange  
**BL:** Blue      **RD:** Red  
**CL:** Clear      **WH:** White  
**GR:** Green      **YL:** Yellow



Catalog Number	Nominal Size	Supplied Ø ID Min.	Recovery Ø id Max.	Wall Thickness	Package Type	Min Order Quantity	Package Quantity
HSTP__025025FRL	1/4"	0.250	0.125	0.025	25 Foot Reel	1	1 Reel
HSTP__0375500FRL	3/8"	0.375	0.187	0.025	500 Foot Reel	1	1 Reel
HSTP__0375250FRL	3/8"	0.375	0.187	0.025	250 Foot Reel	1	1 Reel
HSTP__0375100FRL	3/8"	0.375	0.187	0.025	100 Foot Reel	1	1 Reel
HSTP__037550FRL	3/8"	0.375	0.187	0.025	50 Foot Reel	1	1 Reel
HSTP__037525FRL	3/8"	0.375	0.187	0.025	25 Foot Reel	1	1 Reel
HSTP__0500200FRL	1/2"	0.500	0.250	0.025	200 Foot Reel	1	1 Reel
HSTP__0500100FRL	1/2"	0.500	0.250	0.025	100 Foot Reel	1	1 Reel
HSTP__050050FRL	1/2"	0.500	0.250	0.025	50 Foot Reel	1	1 Reel
HSTP__050025FRL	1/2"	0.500	0.250	0.025	25 Foot Reel	1	1 Reel
HSTP__0625200FRL	5/8"	0.625	0.313	0.030	200 Foot Reel	1	1 Reel
HSTP__0625100FRL	5/8"	0.625	0.313	0.030	100 Foot Reel	1	1 Reel
HSTP__062550FRL	5/8"	0.625	0.313	0.030	50 Foot Reel	1	1 Reel
HSTP__062525FRL	5/8"	0.625	0.313	0.030	25 Foot Reel	1	1 Reel
HSTP__0750100FRL	3/4"	0.750	0.375	0.030	100 Foot Reel	1	1 Reel
HSTP__075050FRL	3/4"	0.750	0.375	0.030	50 Foot Reel	1	1 Reel
HSTP__075025FRL	3/4"	0.750	0.375	0.030	25 Foot Reel	1	1 Reel
HSTP__1000100FRL	1"	1.000	0.500	0.035	100 Foot Reel	1	1 Reel
HSTP__100050FRL	1"	1.000	0.500	0.035	50 Foot Reel	1	1 Reel
HSTP__100025FRL	1"	1.000	0.500	0.035	25 Foot Reel	1	1 Reel
HSTP__1250100FRL	1-1/4"	1.250	0.625	0.035	100 Foot Reel	1	1 Reel
HSTP__125050FRL	1-1/4"	1.250	0.625	0.035	50 Foot Reel	1	1 Reel
HSTP__125025FRL	1-1/4"	1.250	0.625	0.035	25 Foot Reel	1	1 Reel
HSTP__1500100FRL	1-1/2"	1.500	0.750	0.040	100 Foot Reel	1	1 Reel
HSTP__150050FRL	1-1/2"	1.500	0.750	0.040	50 Foot Reel	1	1 Reel
HSTP__150025FRL	1-1/2"	1.500	0.750	0.040	25 Foot Reel	1	1 Reel
HSTP__2000100FRL	2"	2.000	1.000	0.045	100 Foot Reel	1	1 Reel
HSTP__200050FRL	2"	2.000	1.000	0.045	50 Foot Reel	1	1 Reel
HSTP__200025FRL	2"	2.000	1.000	0.045	25 Foot Reel	1	1 Reel
HSTP__300050FRL	3"	3.000	1.500	0.050	50 Foot Reel	1	1 Reel
HSTP__300025FRL	3"	3.000	1.500	0.050	25 Foot Reel	1	1 Reel
HSTP__400050FRL	4"	4.000	2.000	0.055	50 Foot Reel	1	1 Reel
HSTP__400025FRL	4"	4.000	2.000	0.055	25 Foot Reel	1	1 Reel

## Heavy Wall Heat Shrink Tubing Cross-Linked Polyolefin

### TYPE HS-H-PF

#### Heavy Wall Heat Shrink Tubing, Cut Lengths and 4 Foot Sticks

Type HS-H-PF is a heavy wall, heat shrink tubing made of cross-linked polyolefin. The shrink ratio is 3:1, and the inside diameter is coated with an adhesive sealant to protect against moisture and corrosion. UL486D Listed for direct burial applications. Accommodates #14 AWG - 500 kcmil conductors. Operating temperatures from -55° C to 110° C with a shrink temperature of 120° C. Rated 1000V (1kV).



Catalog Number	Length	Nominal Diameter Inches	Min. Exp. I.D. In.	Max. Recov. I.D. In.	Nom. Wall Thickness In.	Conductor Range	Number of Pcs. Per Package
HSB35H3PF25	3"	0.35	0.35	0.15	0.07	#14-10	25
HSB35H6PF25	6"	0.35	0.35	0.15	0.07	#14-10	25
HSB35H48PF5	4'	0.35	0.35	0.15	0.07	#14-10	5
HSB34H6PF10	6"	0.75	0.75	0.22	0.09	#6-2	10
HSB34H9PF10	9"	0.75	0.75	0.22	0.09	#6-2	10
HSB34H48PF5	4'	0.75	0.75	0.22	0.09	#6-2	5
HSB110H6PF5	6"	1.10	1.10	0.40	0.12	#1-3/0	5
HSB110H9PF5	9"	1.10	1.10	0.40	0.12	#1-3/0	5
HSB110H48PF5	4'	1.10	1.10	0.40	0.12	#1-3/0	5
HSB150H9PF3	9"	1.50	1.50	0.50	0.16	2/0-350	3
HSB150H12PF3	12"	1.50	1.50	0.50	0.16	2/0-350	3
HSB150H48PF5	4'	1.50	1.50	0.50	0.16	2/0-350	5
HSB200H9PF2	9"	2.00	2.00	0.75	0.16	250-500	2
HSB200H12PF2	12"	2.00	2.00	0.75	0.16	250-500	2
HSB200H48PF2	4'	2.00	2.00	0.75	0.16	250-500	2

Available in black only.

# Heavy Wall Heat Shrinkable End Caps, Flame Retardant

## TYPE HSIC-FR

### Heavy Wall Heat Shrinkable End Cap



#### UL Listed to 600V

Type HSIC-FR, Heat Shrink Insulating End Cap Fire Retardant is a heavy wall, fire retardant end cap made of cross-linked thermally stabilized black polyolefin. Used to insulate exposed conductors in energized applications. The 3:1 shrink ratio offers greater range, accommodating copper wire sizes, #8 AWG thru 2500+ kcmil. Performs effectively over lead, aluminum, steel, polyethylene, EPR, and PVC jacketed materials. Blue thermal chromatic lines disappear indicating correct installation temperature and provide inspectability. I.D. adhesive provides superior moisture and weather resistant characteristics.



### Features & Benefits

- Minimum 28 Oxygen index, UL94 V-0 Rated with self-extinguishing flame retardant properties
- 3:1 Shrink Ratio; minimum inventory required
- Thermal chromatic lines indicate proper installation
- Low shrink temperature, 150°C, only requires common hot air gun to apply
- Meets sealing requirements for ANSI-C119.1, UL486D
- Weather and moisture resistant



1. Slide the HSIC-FR end cap onto the cable and hold in place using forefinger or thumb.



2. Beginning at closed end apply heat, blue thermochromatic lines will begin to disappear at 150° C. Gradually, move heat source to open end and around cap. Once lines are no longer visible and adhesive flows out of open end, discontinue heating.



3. HSIC-FR end cap installed on cable.

Catalog Number	600V Cable		Internal Diameter		Wall Thickness		Length ± 20%		# of Pcs. per Pkg.
	Code	Flex	(Min) Exp.	(Max) Rec	Exp.	Rec. ± 20%	Exp.	Rec.	
HSIC81FR	#8-#1	#8-#4	0.50	0.16	0.03	0.08	3.00	2.50	10
HSIC440FR	#4-4/0	#4-2/0	0.75	0.24	0.03	0.08	3.50	2.50	10
HSIC10500FR	1/0-500 kcmil	#1-313.1 kcmil	1.10	0.35	0.04	0.12	4.00	3.00	5
HSIC301000FR	3/0-1000 kcmil	2/0-646 kcmil	1.50	0.47	0.05	0.16	4.50	3.25	5
HSIC200FR	300-1750 kcmil	250-1111 kcmil	2.00	0.63	0.05	0.16	4.50	3.50	5
HSIC350FR	1250 kcmil (min)	—	3.50	1.18	0.05	0.16	5.00	4.50	5

# Clear VISI-SHRINK™ Heat Shrink Tubing Flame Retardant

## TYPE HSC-FR

### VISI-SHRINK™ Fire Retardant Clear Heat Shrink Tubing

#### UL Recognized to 600V

Type HSC-FR is a flexible polyvinyl chloride clear heat-shrink tubing. Excellent flame retardant properties and a 2:1 shrink ratio, the VISI-SHRINK tubing enables inspectors to read die index embossments on installed connectors easily. UL Recognized, 105° C, 600V, the operating temperature from -20° C to 105° C with a shrink temperature of 135° C.



#### Features & Benefits

- UL 224, VW-1 Rated, self-extinguishing flame retardant properties
- Clear tubing allows inspection of die index embossment and shiner after installation is complete; should any corrosion occur it will be visible during inspection
- Low shrink temperature only requires common hot air guns to apply
- Meets MIL-M-23053/Z-206C

Catalog Number	I.D. Expanded	I.D. After Recovery	Wall Thickness	Conductor Range		Standard Reel Size (Feet)
				Code	Flex	
HSC18FR	0.13	0.06	0.03	#16-#14	#16-#14	50
HSC18FR250	0.13	0.06	0.03	#16-#14	#16-#14	250
HSC14FR	0.25	0.13	0.03	#12-#8	#12-#10	50
HSC14FR250	0.25	0.13	0.03	#12-#8	#12-#10	250
HSC38FR	0.38	0.19	0.03	#6-#4	#8-#6	50
HSC38FR250	0.38	0.19	0.03	#6-#4	#8-#6	250
HSC12FR	0.50	0.25	0.03	#4-#1	#6-#4	50
HSC12FR250	0.50	0.25	0.03	#4-#1	#6-#4	250
HSC34FR	0.75	0.38	0.03	1/0-3/0	#2-1/0	50
HSC34FR250	0.75	0.38	0.03	1/0-3/0	#2-1/0	250
HSC100FR	1.00	0.50	0.04	4/0-300	1/0-4/0	25
HSC100FR100	1.00	0.50	0.04	4/0-300	1/0-4/0	100
HSC112FR	1.50	0.75	0.04	350-750	250-500	25
HSC112FR100	1.50	0.75	0.04	350-750	250-500	100
HSC200FR	2.00	1.00	0.05	800-1000	500-750	25
HSC200FR100	2.00	1.00	0.05	800-1000	500-750	100

#### NOTES:

Shrink temperature is 135° C (275° F).

For best results move heat gun along the length of heat shrink to avoid concentrations.

To extend useful life, store material below 70°F.

# Thin Wall Heat Shrink Tubing, Flame Retardant, Polyvinyl chloride

## TYPE HS-FR

### Thin Wall Heat Shrink Tubing, 25, 50, 100, and 250 Foot Reels

#### UL Recognized to 600V

Type HS-FR is a flexible polyvinyl chloride thin wall heat shrink. Offering insulating, color identification and strain relieving properties for terminations and splices. The 2:1 shrink ratio, allows for faster shrink recovery, covering wire sizes: #16 AWG to 1000 kcmil UL Recognized, 105° C, 600V, the operating temperature from -20° C to 105° C with a shrink temperature of 135° C.



#### How to Order:

##### Example: HSB18FR

<b>B</b>	-	<b>Black</b>
<b>BLU</b>	-	<b>Blue</b>
<b>G</b>	-	<b>Green</b>
<b>R</b>	-	<b>Red</b>
<b>W</b>	-	<b>White</b>
<b>Y</b>	-	<b>Yellow</b>



#### Features & Benefits

- UL 224, VW-1 Rated, self-extinguishing flame retardant properties
- Multi-use tubing; insulate, strain relief
- Easy identification available in a wide range of colors
- Low shrink temperature only requires common hot air guns to apply
- Meets MIL-M-23053/Z-206C

Catalog Number	I.D. Expanded	I.D. After Recovery	Wall Thickness	Conductor Range		Standard Reel Size (Feet)
				Code	Flex	
HS_18FR	0.125	0.062	0.025	#16 - #14	#16 - #14	50
HS_18FR250	0.125	0.062	0.025	#16 - #14	#16 - #14	250
HS_14FR	0.250	0.125	0.025	#12 - #8	#12 - #10	50
HS_14FR250	0.250	0.125	0.025	#12 - #8	#12 - #10	250
HS_38FR	0.375	0.187	0.025	#6 - #4	#8 - #6	50
HS_38FR250	0.375	0.187	0.025	#6 - #4	#8 - #6	250
HS_12FR	0.500	0.250	0.025	#4 - #1	#6 - #4	50
HS_12FR250	0.500	0.250	0.025	#4 - #1	#6 - #4	250
HS_34FR	0.750	0.375	0.030	1/0 - 3/0	#2 - 1/0	50
HS_34FR250	0.750	0.375	0.030	1/0 - 3/0	#2 - 1/0	250
HS_100FR	1.000	0.500	0.035	4/0 - 300	1/0 - 4/0	25
HS_100FR100	1.000	0.500	0.035	4/0 - 300	1/0 - 4/0	100
HS_112FR	1.500	0.750	0.040	350 - 750	250 - 500	25
HS_112FR100	1.500	0.750	0.040	350 - 750	250 - 500	100
HS_200FR	2.000	1.000	0.045	800 - 1000	500 - 750	25
HS_200FR100	2.000	1.000	0.045	800 - 1000	500 - 750	100

#### NOTES:

Shrink temperature is 135° C (275° F).

For best results move heat gun along the length of heat shrink to avoid concentrations.

To extend useful life, store material below 70°F.



## Heat Guns, Battery Operated, Coded

### TYPE MCHSG102218V

#### Heat Gun

#### High Temperature 1022°F

Cordless battery operated (battery sold separately) 18V LXT high temperature heat gun. Features fixed LED light to illuminate the work area, trigger switch with lock-on, lock-off functions. Built in hook allows for hanging of tool. Tool case and 4 nozzle accessories included.



### TYPE MHSG1202

#### Heat Gun

#### 122° - 1202° F

Variable temperature corded heat gun kit with LCD digital display. Push-button temperature control ranges from 122° - 1202° F. Slide switch sets 3 air flow settings. Features a rubberized handle and integrated rear stand. Tool case and 4 nozzle accessories included.



