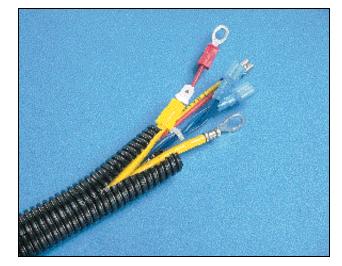
Corrugated Loom Tubing



FEATURES

- Impact and crush resistant
- Available in slit and solid wall design
- Available in standard colors of yellow and orange
- Available in polyethylene and heat stabilized nylon

APPLICATIONS

- Protect wires from abrasion
- Route and manage a variety of wires and cables, including fiber optic
- Bundle wires in control panels
- Contain and organize wire harnesses
- Route wires in automotive, truck, trailer, conversion van. recreational vehicle and marine industries

BENEFITS

- Provides excellent abrasion resistance
- Easy installation for applications with and without breakouts
- Useful for identification of fiber optic applications
- Can be used in many applications

Ī			Ratings & Approvals			Physical Properties		Chemical Resistance			
Abrasion Protection Materials Technical Data For Corrugated Loom Tubing		UL Temperature Index	Flammability (UL94)	Melting Temperature	Specific Gravity (d792)	Minimum Tensile @ 23° C (psi)	Organic Solvents	Alkalies	Acids	Petro-Chemicals	
	CLT	Black Polyethylene Economical material suitable for continuous use at temperatures of -40° F (-40° C)to 176° F (80° C).	N/A	HB	266º F (130º C)	.926 .940	1529 (D638)	Excellent	Excellent	Excellent	Good
	0	Heat Stabilized Black Nylon Nylon is a strong, durable, high abrasion resistant material for continuous use at temperatures of -40° F (-40° C)to 248° F (120° C).	N/A	HB	437° F (225℃)	1.06- 1.16	10.000 (D638)	Excellent	Good	Fair	Good

NOTE: Typical operating temperature ranges are extended based on end use application and specific environmental tests.

The Functional Part Number System Makes Ordering Easy Corrugated Loom Tubing Part Number Description

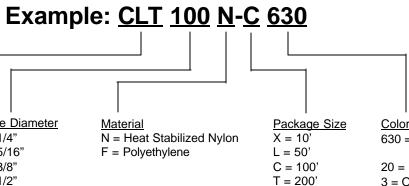
Part Description	Bundle Diameter	Material
Corrugated Loom	25 = 1/4"	N = Hea
Tubing	35 = 5/16"	F = Poly
	38 = 3/8"	
CLT = Slit Wall	50 = 1/2"	
CLTS = Solid Wall	62 = 5/8"	
	75 = 3/4"	
	100 = 1"	
	125 = 1 1/4"	
	150 = 1 1/2"	
	188 = 1 7/8"	

Ordering Information - Corrugated Loom Tubing

	PANDUIT® Part Number			Inside	Outside	Feet Per	Pkg.
Slit	Solid	Material	Color	Diameter	Diameter	Pkg.	Qty.*
CLT25F-C20 CLT35F-C20 CLT38F-C20 CLT50F-C20 CLT62F-C20 CLT100F-C20 CLT100F-C20 CLT150F-X20 CLT150F-X20 CLT150F-T20 CLT188F-X20 CLT188F-C20 CLT188F-6C20	CLTS25F-C CLTS35F-C CLTS38F-C CLTS50F-C CLTS62F-C CLTS75F-C CLTS100F-C CLTS125F-L ** ** CLTS150F-D ** **	Polyethylene	Black	.265" (6.7) .350" (8.9) .414" (10.5) .505" (12.8) .665" (16.9) .760" (19.3) .915" (23.2) 1.290" (32.8) 1.550" (39.1) 1.550" (39.1) 1.881" (47.8) 1.881" (47.8)	.390" (9.9) .500" (12.7) .556" (14.1) .670" (17.0) .830" (21.1) .935" (23.7) 1.090" (27.7) 1.500" (38.1) 1.860" (47.2) 1.860" (47.2) 1.860" (47.2) 2.169" (55.1) 2.169" (55.1)	100' 100' 100' 100' 100' 100' 100' 50' 10' 200' 500' 10' 100' 600'	1 Roll
CLT25F-C3 CLT35F-C3 CLT38F-C3 CLT50F-C3 CLT62F-C3 CLT75F-C3 CLT125F-C3 CLT125F-C3 CLT150F-T3 CLT150F-T3 CLT150F-D3 CLT188F-C3 CLT188F-C3 CLT188F-6C3	CLTS25F-C3 CLTS35F-C3 CLTS38F-C3 CLTS50F-C3 CLTS62F-C3 CLTS75F-C3 CLTS100F-C3 CLTS125F-C3 ** ** ** CLTS150F-D3 ** **	Polyethylene	Orange	.265" (6.7) .350" (8.9) .414" (10.5) .505" (12.8) .665" (16.9) .760" (19.3) .915" (23.2) 1.290" (32.8) 1.550" (39.1) 1.550" (39.1) 1.881" (47.8) 1.881" (47.8)	2.163 (36.1) .390" (9.9) .500" (12.7) .556" (14.1) .670" (17.0) .830" (21.1) .935" (23.7) 1.090" (27.7) 1.500" (38.1) 1.860" (47.2) 1.860" (47.2) 2.169" (55.1) 2.169" (55.1) 2.169" (55.1)	100' 100' 100' 100' 100' 100' 100' 50' 10' 200' 500' 10' 10' 100' 600'	1 Roll
CLT125F-L4 CLT150F-X4 CLT150F-T4 CLT150F-D4 CLT188F-X4 CLT188F-C4 CLT188F-6C4	** ** ** ** ** ** **	Polyethylene	Yellow	1.290" (32.8) 1.550" (39.1) 1.550" (39.1) 1.550" (39.1) 1.881" (47.8) 1.881" (47.8) 1.881" (47.8)	1.500" (38.1) 1.860" (47.2) 1.860" (47.2) 1.860" (47.2) 2.169" (55.1) 2.169" (55.1) 2.169" (55.1)	50' 10' 200' 500' 10' 100' 600'	1 Roll
CLT25N-C630 CLT35N-C630 CLT35N-C630 CLT50N-C630 CLT62N-C630 CLT75N-C630 CLT100N-C630 CLT125N-L630 CLT150N-D630 CLT150N-D630 CLT188N-6C630	CLTS25N-C CLTS35N-C CLTS38N-C CLTS50N-C CLTS62N-C CLTS75N-C CLTS100N-C CLTS125N-L CLTS150N-D **	Heat Stabilized Black Nylon	Black	.265" (6.7) .350" (8.9) .414" (10.5) .505" (12.8) .605" (16.9) .760" (19.3) .915" (23.2) 1.290" (32.8) 1.550" (39.1) 1.881" (47.8)	.390" (9.9) .500" (12.7) .556" (14.1) .670" (17.0) .830" (21.1) .935" (23.7) 1.090" (27.7) 1.500" (38.1) 1.860" (47.2) 2.169" (55.1)	100' 100' 100' 100' 100' 100' 100' 50' 500' 600'	1 Roll

*Order number of rolls required.

**Contact factory for additional sizes, materials, colors, and bulk packaging. NOTE: Custom cut-to-length sizes are available upon request. Contact factory for details.



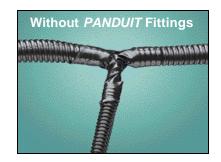
D = 500'

Color Suffix 630 = Heat Stabilized Black Nvlon 20 = Black Polyethylene 3 = Orange 4 = Yellow



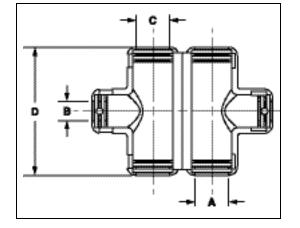
FEATURES

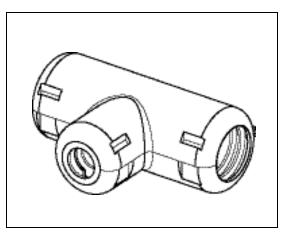
- Fast assembly
- Virtually eliminates taping
- Easy to assemble
- Locking latch design
- Durable polyethylene shell
- Works with most popular sizes of Corrugated Loom Tubing



BENEFITS

- Reduces production time
- Improves system appearance
- Reduces operator fatigue
- Secures fittings firmly in place
- Protects wires
- Provides easy selection of fittings for an application

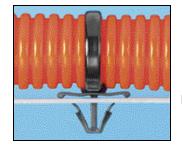




Ordering Information - Corrugated Loom Tubing Fittings

Part Number	А	В	С	D	Material	Color	Std. Pkg	Std.Ctn.
CF382538F-Q	.375	.250	.375	2.06	Polyethylene	Black	25	100
CF502550F-Q	.500	.250	.500	2.30	Polyethylene	Black	25	100
CF503850F-Q	.500	.375	.500	2.30	Polyethylene	Black	25	100
CF752575F-Q	.750	.250	.750	3.06	Polyethylene	Black	25	100
CF753875F-Q	.750	.375	.750	3.06	Polyethylene	Black	25	100

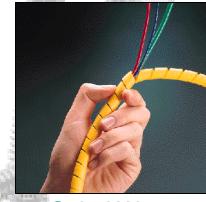
Products for Specific Use with Corrugated Loom Tubing



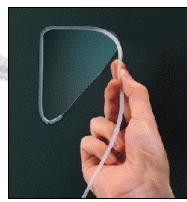
PAN-TY® Center Mounted Heat Stabilized Nylon 6.6 Wing Push Mount Ties (PLWP)



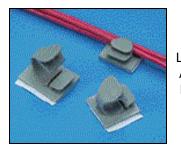
Fixed Diameter Cable Clamps (CCS, CCH)







Grommet Edging



atching Wire Clip Adhesive Backed Mounting Device (LWC)



Snap-In Clips (SICH)

PANDUIT [®] Part #	Corrugated Loom Tubing
PLUP40SE-D30	Any Size Applies
PLWP40SD-D30	Any Size Applies
PLWP50SE-D30	Any Size Applies
LWC38-A-C	CLT25F-C20
LWC50-A-C	CLT38F-C20
LWC75-A-C	CLT50F-C20
LWC100-A-C	CLT100F-C20
SICH50-C	CLT25F-C20
SICH75-C	CLT50F-C20
SICH100-C	CLT75F-C20
SICH150-C	CLT125F-C20
CCS38-S8-C	CLT25F-C20
CCS50-S8-C	CLT38F-C20
CCH62-S10-C	CLT50F-C20
CCH75-S10-C	CLT50F-C20
CCH100-S10-C	CLT100F-C20
CCH125S10-C	CLT100F-L20
CCH150S10-C	CLT125F-D20

Our products are warranted to be free from defects in material and workmanship at the time of sale but our obligation under this warranty is limited to the replacement of any product proven to be defective within 6 months (for product) or 90 days (for tools) from the date of delivery. Tool warranty is void if PANDUITtools are modified, altered or misused in any way. Use of Panduit tooling with any product other than the specified Panduit products for which the tool was designed, con stitutes misuse. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatsoever in connection therewith.



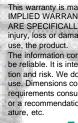
Panduit Corp. 17301 Ridgeland Avenue Tinley Park, IL 60477-3091 Phone: 800-777-3300 Fax: 770-781-9076 Email: info@panduit.com Website: www.panduit.com

Div. of Panduit Corp. 140 Amber Street Markham, Ontario L3R 3J8 Phone: 800-387-9689 Fax: 905-475-6998

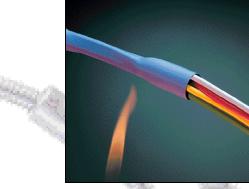
Panduit Canada

PVC Tubing

WORLDWIDE SUBSIDIARIES AND SALES OFFICES



Other Abrasion Protection Products From PANDUIT



Heat Shrink Tubing



Braided Sleeving (Ask For Heat Shrink/Abrasion Protection Catalog SA101N48F-AIS)

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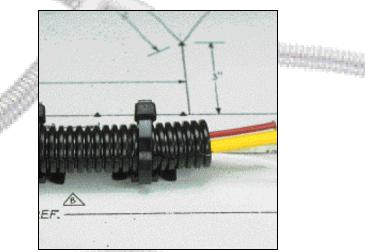
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PRODUCT BULLETIN

Corrugated Loom Tubing and Fittings



PANDUIT[®] offers a full-line of Corrugated Loom Tubing and Fittings for wire harness and cable applications. Corrugated Loom Tubing (CLT) provides users with an economical solution that features efficient installation and complete abrasion protection. Available in heat stabilized nylon and polyethylene materials, CLT is suitable for a wide range of environments. It is also available in both slit and solid wall construction to facilitate easy installation in a variety of applications. PANDUIT's new line of Fittings provide a secure way to join CLT at junctions and breakouts while improving the appearance of wire harnesses.

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