

# TUBING

## LSTT

Low shrink temperature, 2:1 heat-shrinkable Polyolefin tubing, non-flame retardant

### Applications

LSTT is a highly flexible, easy to handle and install low shrink temperature heat-shrinkable tubing, ideal for heat sensitive applications.

Applications include protecting PVC wire and cable, electrical termination and insulation, colour coding, mechanical protection and cosmetic enhancement.

### Features & Benefits

- Rapid recovery at low temperatures
- Ideal for heat sensitive applications
- 2:1 shrink ratio
- Good physical & electrical performance

### Operating Temperature

- -40°C to +125°C

### Installation

- Minimum shrink temperature + 65°C
- Minimum full recovery +110°C

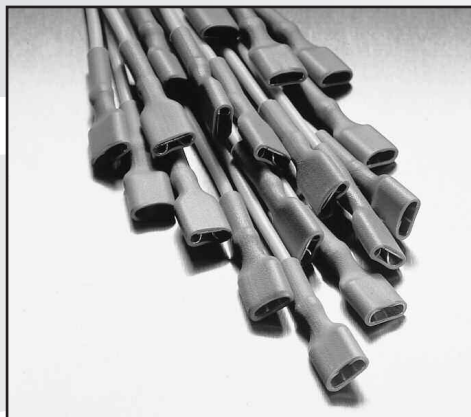
### Dimensions (all dimensions are in mm)

Inside Diameter		Wall Thickness	Pack Size	Description
As Supplied (min)	After Heating (max)	Wall Recovery (nom)	Spools (SP)	
1.6	0.8	0.50	600m	LSTT-1.6-Colour
2.4	1.2	0.55	300m	LSTT-2.4-Colour
3.2	1.6	0.55	300m	LSTT-3.2-Colour
4.8	2.4	0.55	300m	LSTT-4.8-Colour
6.4	3.2	0.65	150m	LSTT-6.4-Colour
9.5	4.8	0.65	150m	LSTT-9.5-Colour
12.7	6.4	0.65	150m	LSTT-12.7-Colour
19.0	9.5	0.80	150m	LSTT-19.0-Colour
25.4	12.7	0.95	60m	LSTT-25.4-Colour
38.0	19.0	1.05	60m	LSTT-38.0-Colour

**Note:** Wall thickness will be less if tubing recovery is restricted during shrinkage.

### Ordering Information

- Standard colours: 0 = Black, 2 = Red, 4 = Yellow, 5 = Green, 6 = Blue, 9 = White, X = Clear.  
Size selection: The largest size that will recover snugly over the component(s).  
Standard packaging: Spools (SP).  
Ordering description: Specify product name, size, colour and packaging: e.g. LSTT-2.4-2-SP.  
Ordering Example: 6.4mm recovered inside diameter tubing in blue, supplied on spools= LSTT-12.7-0-SP.



### Specifications/Approvals

- RW-2051