

Wärmeschrumpftechnik

Heat shrink tube, LSTT, low shrink temperature

LSTT is a highly flexible, low-shrink-temperature, heat-shrinkable tubing. Its low shrink temperature offers exceptionally fast recovery for maximum efficiency in high-volume commercial applications and makes it suitable for use on or near delicate, temperature-sensitive materials, such as PVC jacketed wire and cable. Although not flame-retardant, LSTT meets the automotive flame propagation standard MVSS 302.



Product Facts of heat shrink tube LSTT

- 2:1 shrink ratio
- Rapid recovery at low temperatures
- Can be used with temperature-sensitive materials
- Flexible
- Excellent physical and electrical performance

Temperature

Operating range -40°C to +125°C
Min. shrinking temperature +65°C
Min. full recovery temperature +110°C

Specifications and Approvals of heat shrink tube LSTT

- RW 2051

Dimensions in mm

Part Number	Inside Diameter		Wall Thickness	Content per Box	
	As Supplied	After Heating	After Heating +/- 5%	in Meter	
LSTT-1.6-0-SP	1.60	0.80	0.50	600	
LSTT-2.4-0-SP	2.40	1.20	0.55	300	
LSTT-3.2-0-SP	3.20	1.60	0.55	300	
LSTT-4.8-0-SP	4.80	2.40	0.55	300	
LSTT-6.4-0-SP	6.40	3.20	0.65	150	
LSTT-9.5-0-SP	9.50	4.80	0.65	150	
LSTT-12.7-0-SP	12.70	6.40	0.65	150	
LSTT-19.0-0-SP	19.00	9.50	0.80	150	
LSTT-25.4-0-SP	25.40	12.70	0.95	60	
LSTT-32.0-0-SP	32.00	16.00	1.05	60	
LSTT-38.0-0-SP	38.00	19.00	1.05	60	
LSTT-52.0-0-SP	52.00	26.00	1.30	30	

Standard Colour

Colour	Black			
Ordering Code	0			