

PMGCOMPANY

SPECIALISTS IN HEAT SHRINK TUBING AND CABLE HARNESSING PRODUCTS

LTF100-V

Commercial Grade , Flame Retarded Polyolefin Tubing

LTF100-V is a commercial grade flexible polyolefin heat shrink tubing designed for applications where cost is an important factor. Common uses include insulation, wire bundling, colour coding, mechanical and chemical protection. A wide range of colours are available from stock and it is flame retarded to UL VW-1.

FEATURES & BENEFITS

- Highly flame retardant, UL 224 VW-1 rated material.
- Good chemical and abrasion resistance.
- 2:1 shrink ratio.

APPLICATIONS

- Insulation & protection of cable harnesses.
- Wire bundling, and colour coding.
- Insulation, mechanical and chemical protection.

General Information	
Material	Polyolefin
Shrink Ratio	2:1
Operating temperature	-55°C to 125°C
Dielectric Strength	15 KV/mm
Installation Temperature	90°C to 120°C
Specifications	UL 224 E345553 VW-1 RoHS CSA



Available Colours - standard top row, non-standard bottom row

BLACK	RED	YELLOW	BLUE	WHITE	CLEAR
ORANGE	BROWN	GREEN	GREY	VIOLET	GYS

Ordering Size		Supplied ID (mm)	Recovered ID (mm)	Recovered Wall Thickness (mm)	Reel Quantity (m)
Inches	mm				
3/64	1.0	1.0	0.50	0.28	200
1/16	1.5	2.00	0.75	0.32	200
3/32	2.5	2.50	1.25	0.44	200
1/8	3.0	3.00	1.50	0.44	200
3/16	4.0	4.00	2.00	0.44	200
1/4	6.0	6.00	3.00	0.56	100
3/8	10.0	10.0	5.00	0.56	100
1/2	12.7	12.70	6.35	0.56	100
3/4	18.0	18.00	9.00	0.69	100
1	25.0	25.00	12.50	0.78	50
1 1/4	30.0	30.00	15.00	0.87	50
1 1/2	40.0	40.00	20.00	0.97	50
2	50.0	50.00	25.00	0.97	25
3	80.0	80.00	40.00	1.17	25
4	100.0	100.00	50.00	1.17	25

Full details on technical specifications, test methods and values are available on request.

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