

Non-Adhesive 2 to 1 Shrink Ratio

TFN21 Reels Non-Adhesive Thin Wall

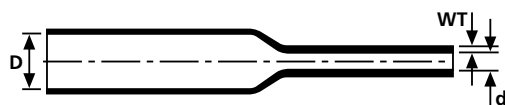
TFN21 is a highly flexible thin wall heat shrink tubing with a 2 to 1 shrink ratio and excellent flame retardant properties. In addition to providing insulation and abrasion protection for wires and cables, the polyolefin material also offers resistance to oils, solvents and chemicals.

Features and Benefits

- Thin, 2 to 1 shrink ratio tubing provides insulation and abrasion protection for wires and cables.
- Flammability rating of UL224 VW-1 for use in applications requiring the highest degree of flame protection (excludes clear tubing).
- Flexible-yet-durable material resists most common oils, chemicals and fluids.
- Offered in a variety of diameters and colors for identifying and marking wires and cables.
- Available in mini reels or bulk reels for small to large volume applications.
- For use in applications up to 600 volts.



MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	2:1
Longitudinal Change After Shrinkage	+/-5 %
Min. Shrink Temperature	+212 °F (+100 °C)
Operating Temperature	-67°F to +275°F (-55°C to +135°C)
Dielectric Strength	>20kV/mm according to ASTM D 150
Flammability	UL 224 VW-1 (except clear)



PART NO.	TYPE	Trade Size	Supplied Ø (D) in. (mm)	Recovered Ø (d) in. (mm)	Wall Thickness (WT) in. (mm)	Color	Pkg. Qty.
309-60197*	TFN21 1.2/0.6	3/64	0.047 (1.2)	0.024 (0.6)	0.016 (0.4)	Black	1000 ft
309-60108*	TFN21 1.6/0.8	1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Black	100 ft
309-60109*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Black	1000 ft
309-60281*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Blue	100 ft
309-60107*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Clear	100 ft
309-60284*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Green	100 ft
309-60280*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Red	100 ft
309-60282*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	White	100 ft
309-60283*		1/16	0.063 (1.6)	0.032 (0.8)	0.016 (0.4)	Yellow	100 ft
309-65112*		TFN21 2.4/1.2	3/32	0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Black
309-60118*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Black	1000 ft
309-60286*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Blue	100 ft
309-65111*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Clear	100 ft
309-60289*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Green	100 ft
309-60285*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Red	100 ft
309-60287*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	White	100 ft
309-60288*	3/32		0.094 (2.4)	0.047 (1.2)	0.019 (0.5)	Yellow	100 ft

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

*This product meets UL standards. Please see appendix for specific file numbers.



Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.