

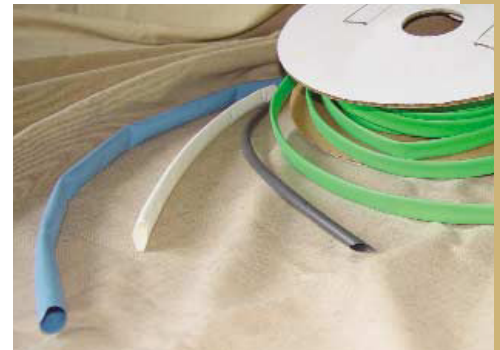
# RNF-100

*Thin-wall tubing*

UL recognized to standard 224 (file E35586). Flexible, flame-retardant, thin-wall, general purpose heat-shrinkable polyolefin tubing.

Clear tubing is not flame-retardant. RNF-100 is ideal for wire jacketing marking and color coding.

Black, white, and colors meet MIL-DTL-23053/5, Class 1. Clear meets MIL-DTL-23053/5, Class 2.



### Selection information (dimensions in inches/millimeters)

Catalog number*	Tubing dimensions		Fully recovered wall thickness (mils)	Spool options	
	I.D. (as supplied)	I.D. (recovered)		Ft/spool	Color available
RNF-100-1/16-25-(color)	.063 (1.6)	.031 (0.8)	17	25	BLK,WHT,CL
RNF-100-3/32-25-(color)	.093 (2.4)	.046 (1.2)	20	25	BLK,WHT,CL
RNF-100-1/8-25-(color)	.125 (3.2)	.062 (1.6)	20	25	BLK,WHT,CL
RNF-100-1/8-500-(color)	.125 (3.2)	.062 (1.6)	20	500	BLK,WHT,RED
RNF-100-3/16-25-(color)	.187 (4.8)	.093 (2.4)	20	25	BLK,WHT,CL
RNF-100-1/4-25-(color)	.250 (6.4)	.125 (3.2)	25	25	BLK,WHT,CL
RNF-100-1/4-250-(color)	.250 (6.4)	.125 (3.2)	25	250	BLK,WHT,RED
RNF-100-3/8-25-(color)	.375 (9.6)	.187 (4.8)	25	25	BLK,WHT,CL
RNF-100-3/8-200-(color)	.375 (9.6)	.187 (4.8)	25	200	BLK,WHT,RED GRN,BLUE
RNF-100-1/2-25-(color)	.500 (13)	.250 (6.4)	25	25	BLK,WHT,CL
RNF-100-1/2-150-(color)	.500 (13)	.250 (6.4)	25	150	BLK,WHT,RED GRN,BLUE
RNF-100-3/4-25-(color)	.750 (19)	.375 (9.6)	30	25	BLK,WHT,CL
RNF-100-1-25-(color)	1.000 (25)	.500 (13)	35	25	BLK,WHT,CL
RNF-100-1 1/2-25-(color)	1.500 (38)	.750 (19)	40	25	BLK,WHT,CL
RNF-100-2-25-(color)	2.000 (51)	1.00 (25)	45	25	BLK,WHT,CL

### Ordering information

1. Select the appropriate catalog number based on tubing dimensions to assure proper sizing.
- \*2. Order spools as: RNF-100-(size)-(spool length)-(color)  
For example: RNF-100-1/8-500-RED.
3. Other sizes, colors, and packaging are available. Contact your local Tyco Electronics representative for pricing and availability.
4. For testing information, please refer to pages 20.



UL recognized to Standard 224  
600V/125°C