

RAYCHEM Heat Shrinkable Tubing

RAYCHEM RNF-100

A premium grade flame-retardant polyolefin heat-shrinkable tubing. Outstanding all around performance. Excellent physical and electrical performance. Good chemical and solvent resistant flexibility.

- Shrink Ratio: 2:1
- Operating Temperature Range: -55° to +135°C
- Minimum Shrink Temperature: +95°C
- Minimum Full Recovery Temperature: +121°C
- Color: Black



48" Lengths

MOUSER STOCK NO.	Raychem Part No.	Size	Price Each				
			1	50	100	250	500
650-RNF100364	RNF-100-3/64-BK-STK	3/64	.94	.90	.84	.80	.76
650-RNF100116	RNF-100-1/16-BK-STK	1/16	.96	.92	.86	.81	.77
650-RNF100332	RNF-100-3/32-BK-STK	3/32	1.08	1.02	.98	.90	.87
650-RNF100018	RNF-100-1/8-BK-STK	1/8	1.09	1.03	.98	.92	.89
650-RNF100316	RNF-100-3/16-BK-STK	3/16	1.33	1.20	1.13	1.08	1.01
650-RNF100014	RNF-100-1/4-BK-STK	1/4	2.00	1.89	1.79	1.68	1.58
650-RNF100038	RNF-100-3/8-BK-STK	3/8	1.87	1.73	1.61	1.50	1.42
650-RNF100012	RNF-100-1/2-BK-STK	1/2	2.32	2.21	2.16	2.11	2.04
650-RNF100034	RNF-100-3/4-BK-STK	3/4	4.56	4.32	4.13	2.98	2.55
650-RNF100100	RNF-100-1-BK-STK	1	4.74	4.60	4.49	4.35	4.22
650-RNF100112	RNF-100-1-1/2-BK-STK	1 1/2	12.27	10.63	9.40	8.17	7.69
650-RNF100200	RNF-100-2-BK-STK	2	15.19	13.16	11.64	10.12	9.50
650-RNF100300	RNF-100-3-BK-STK	3	38.28	33.18	29.35	25.52	24.12
650-RNF100400	RNF-100-4-BK-STK	4	34.02	32.42	30.12	28.20	26.02

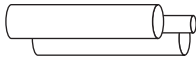
Small Volume Spools

MOUSER STOCK NO.	Raychem Part No.	Size	Length (ft.)	Per Spool			
				1	3	5	10
650-RNF100364SP	RNF-100-MINI-SPL-3/64-BK	3/64	100	20.26	19.26	18.62	17.78
650-RNF100116SP	RNF-100-MINI-SPL-1/16-BK	1/16	75	20.26	19.26	18.62	17.78
650-RNF100332SP	RNF-100-MINI-SPL-3/32-BK	3/32	65	21.27	20.22	19.55	18.66
650-RNF100018SP	RNF-100-MINI-SPL-1/8-BK	1/8	60	20.26	19.26	18.62	17.78
650-RNF100316SP	RNF-100-MINI-SPL-3/16-BK	3/16	50	21.27	20.22	19.55	18.66
650-RNF100014SP	RNF-100-MINI-SPL-1/4-BK	1/4	40	21.27	20.22	19.55	18.66
650-RNF100038SP	RNF-100-MINI-SPL-3/8-BK	3/8	35	20.26	19.26	18.62	17.78
650-RNF100012SP	RNF-100-MINI-SPL-1/2-BK	1/2	30	20.26	19.26	18.62	17.78
650-RNF100034SP	RNF-100-MINI-SPL-3/4-BK	3/4	25	20.26	19.26	18.62	17.78
650-RNF100100SP	RNF-100-MINI-SPL-1-BK	1	15	20.26	19.26	18.62	17.78

RAYCHEM RW-175

High temperature, fluid resistant, extra tough and semi-rigid heat-shrinkable tubing. Excellent chemical resistance.

- Shrink Ratio: 2:1
- Operating Temperature Range: -55° to +175°C
- Minimum Shrink Temperature: +155°C
- Minimum Full Recovery Temperature: +175°C
- Color: Clear



48" Lengths

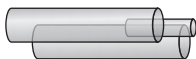
For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Raychem Part No.	Size	Price Each				
			1	5	10	25	50
650-RW175364	RW-175-3/64-X-STK	3/64	3.47	3.16	2.79	2.44	2.25
650-RW175332	RW-175-3/32-X-STK	3/32	4.05	3.70	3.31	2.85	2.61
650-RW175116	RW-175-1/16-X-STK	1/16	3.65	3.33	2.85	2.56	2.39
650-RW175018	RW-175-1/8-X-STK	1/8	4.42	4.03	3.69	3.42	3.10
650-RW175316	RW-175-3/16-X-STK	3/16	7.20	6.56	5.60	4.85	4.61
650-RW175014	RW-175-1/4-X-STK	1/4	9.08	8.28	7.57	6.10	5.69
650-RW175038	RW-175-3/8-X-STK	3/8	10.89	9.93	8.80	7.33	6.95
650-RW175012	RW-175-1/2-X-STK	1/2	18.24	16.81	14.53	13.11	12.54
650-RW175034	RW-175-3/4-X-STK	3/4	35.84	32.12	28.89	24.13	22.99

RAYCHEM NT-MIL

Widely used for insulation, strain relief, and abrasion protection on cable harnesses and wire bundles in the military and aerospace industries. Especially suitable for applications requiring exposure to fluids and solvents at elevated temperatures.

- Shrink Ratio: 1.75:1
- Minimum Shrink Temperature: 90°C
- Minimum Full Recovery Temperature: +135°C
- Color: Black



Small Volume Spools

MOUSER STOCK NO.	Raychem Part No.	Size	Length (ft.)	Per Spool			
				1	3	5	10
650-NTMIL14SP	NT-MIL-1/4-0-SP	1/4	300	334.21	303.83	297.03	286.03
650-NTMIL38SP	NT-MIL-3/8-0-SP	3/8	300	371.04	355.49	327.54	308.42
650-NTMIL12SP	NT-MIL-1/2-0-SP	1/2	300	414.29	375.90	361.91	326.38
650-NTMIL34SP	NT-MIL-3/4-0-SP	3/4	200	451.56	419.09	384.17	354.61
650-NTMIL1SP	NT-MIL-1-0-SP	1	200	423.06	402.12	389.21	375.27

RAYCHEM VERSAFIT

Highly flame-retardant, very flexible and low-shrink-temperature Polyolefin tubing.

Free of Polybrominated Biphenyls (PBBs) and Polybrominated Biphenyl Oxides and Ethers (PBBOs and PBBEs), which are classified as environmentally hazardous substances.

- Shrink Ratio: 2:1
- Operating Temperature Range: -55° to +135°C
- Minimum Shrink Temperature: 70°C
- Minimum Full Recovery Temperature: 90°C
- Color: Black



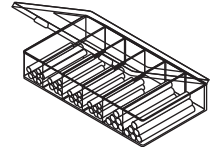
Small Volume Spools

MOUSER STOCK NO.	Raychem Part No.	Size	Len (ft.)	Per Spool			
				1	3	5	10
650-VER364SP	VERSAFIT-MINI-SPL-3/64-BK	3/64	100	20.43	19.82	18.93	18.16
650-VER116SP	VERSAFIT-MINI-SPL-1/16-BK	1/16	75	20.43	19.82	18.93	18.16
650-VER332SP	VERSAFIT-MINI-SPL-3/32-BK	3/32	65	20.43	19.82	18.93	18.16
650-VER018SP	VERSAFIT-MINI-SPL-1/8-BK	1/8	60	21.45	20.81	19.88	19.07
650-VER316SP	VERSAFIT-MINI-SPL-3/16-BK	3/16	50	20.43	19.82	18.93	18.16
650-VER014SP	VERSAFIT-MINI-SPL-1/4-BK	1/4	40	20.43	19.82	18.93	18.16
650-VER038SP	VERSAFIT-MINI-SPL-3/8-BK	3/8	35	21.45	20.81	19.88	19.07
650-VER012SP	VERSAFIT-MINI-SPL-1/2-BK	1/2	30	20.43	19.82	18.93	18.16
650-VER034SP	VERSAFIT-MINI-SPL-3/4-BK	3/4	25	21.45	20.81	19.88	19.07
650-VER100SP	VERSAFIT-MINI-SPL-1-BK	1	15	20.26	19.26	18.62	17.78

RAYCHEM VERSAFIT KITS AND REFILLS

Versafit Kit 1

- Contents:**
- 30pcs. 3/16" Black-fits 18-14 AWG
 - 28pcs. 1/4" Black-fits 12-10 AWG
 - 24pcs. 3/8" Black-fits 8 AWG
 - 20pcs. 1/2" Black-fits 6-3 AWG
 - 14pcs. 3/4" Black-fits 2-1/0 AWG
 - 10pcs. 1" Black-fits 2/0-4/0 AWG



Shrink Ratio: 2:1. Rated for 1000V, 125°C VW1 for dry application insulation and strain-relief.

For quantities of 10 and up, call for quote.

MOUSER STOCK NO.	Raychem Part No.	Description	Price Each
650-KIT1	VERSAFIT-KIT-1-0	126 Pieces - Assorted Sizes - Black	75.79

Colors: Black

For quantities of 10 and up, call for quote.

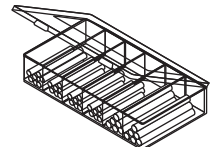
MOUSER STOCK NO.	Raychem Part No.	Size	Length	Price Each
650-KIT4	VERSAFIT-KIT-4-0	3/16, 1/4, 3/8, 1/2, 3/4, 1	3 X 6"	8.38
650-KIT6	VERSAFIT-KIT-6-0	3/64, 1/16, 3/32, 1/8	4 X 6"	8.18

Kit-1 Refills - Versafit - 6" Cut Pieces in Bag, Black

MOUSER STOCK NO.	Raychem Part No.	Size	No. of Pcs.	Price Each				
				1	50	100	250	500
650-VER316B	VERSAFIT-3/16-KT1-REFIL	3/16	30	8.46	7.83	7.19	6.55	6.15
650-VER014B	VERSAFIT-1/4-KT1-REFIL	1/4	28	8.46	7.83	7.19	6.55	6.15
650-VER038B	VERSAFIT-3/8-KT1-REFIL	3/8	24	8.46	7.83	7.19	6.55	6.15
650-VER012B	VERSAFIT-1/2-KT1-REFIL	1/2	20	8.46	7.83	7.19	6.55	6.15
650-VER034B	VERSAFIT-3/4-KT1-REFIL	3/4	14	8.64	7.61	6.87	6.46	5.92
650-VER100B	VERSAFIT-1-KT1-REFIL	1	10	8.64	7.61	6.87	6.46	5.92

Versafit Kit 2

- Contents:**
- 35pcs. 3/32" 5 each of 7 colors-fits 18 AWG
 - 28pcs. 1/8" 4 each of 7 colors-fits 16 AWG
 - 21pcs. 3/16" 3 each of 7 colors-fits 14 AWG
 - 21pcs. 1/4" 3 each of 7 colors-fits 12-10 AWG
 - 14pcs. 3/8" 2 each of 7 colors-fits 8 AWG
 - 14pcs. 1/2" 2 each of 7 colors-fits 6-3 AWG



Shrink Ratio: 2:1. Rated for 1000V, 125°C VW1 for dry application insulation and strain-relief.

Colors: Blue, Black, Clear, Green, Red, White, Yellow

For quantities of 10 and up, call for quote.

MOUSER STOCK NO.	Raychem Part No.	Description	Price Each
650-KIT2	VERSAFIT-KIT-2-0	133 Pieces- Assorted Sizes/Colors	72.14

Kit-2 Refills - Versafit - 6" Cut Pieces in Bag, Assorted Colors

Colors: Blue, Black, Clear, Green, Red, White, Yellow

RoHS Compliant

MOUSER STOCK NO.	Raychem Part No.	Size	No. of Pcs.	Price Each				
				1	50	100	250	500
650-VER332C	VERSAFIT-3/32-KT2-REFIL	3/32	35	8.80	8.14	7.47	6.81	6.39
650-VER018C	VERSAFIT-1/8-KT2-REFIL	1/8	28	8.46	7.83	7.19	6.55	6.15
650-VER316C	VERSAFIT-3/16-KT2-REFIL	3/16	21	8.46	7.83	7.19	6.55	6.15
650-VER014C	VERSAFIT-1/4-KT2-REFIL	1/4	21	8.46	7.83	7.19	6.55	6.15
650-VER038C	VERSAFIT-3/8-KT2-REFIL	3/8	14	8.46	7.83	7.19	6.55	6.15
650-VER012C	VERSAFIT-1/2-KT2-REFIL	1/2	14	9.18	8.73	7.66	6.96	6.55