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**WORLD CLASS**  
WIRE & CABLE, INC.

## *Tubing - Polyolefin Heat Shrink*

**Multi-purpose Flexible Heat Shrink Polyolefin Tubing  
(-55C to 135C) (600 Volts) UL224 MIL-DTL-23053/5 Class 1 and Class 2  
(2 to 1 Shrink Ratio)**

WCWC P/N	AWG Size	Min. inside diameter as supplied		Max. inside diameter after recovery		Nom. wall thickness after recovery		Military	Normal
		Inch	mm	Inch	mm	Inch	mm	Specifications	Standard Packaging
TU3/64POLY	3/64	.046	1.2	.023	0.6	.016	0.40	MIL-DTL-23053/5-101	4' Lengths or 1000' Spools
TU1/16POLY	1/16	.063	1.6	.031	0.8	.017	0.43	MIL-DTL-23053/5-102	4' Lengths or 1000' Spools
TU3/32POLY	3/32	.093	2.4	.046	1.2	.020	0.51	MIL-DTL-23053/5-103	4' Lengths or 1000' Spools
TU1/8POLY	1/8	.125	3.2	.062	1.6	.020	0.51	MIL-DTL-23053/5-104	4' Lengths or 1000' Spools
TU3/16POLY	3/16	.187	4.8	.093	2.4	.020	0.51	MIL-DTL-23053/5-105	4' Lengths or 1000' Spools
TU1/4POLY	1/4	.250	6.4	.125	3.2	.025	0.64	MIL-DTL-23053/5-106	4' Lengths or 500' Spools
TU5/16POLY	5/16	.313	7.9	.156	3.97	.025	0.64	N/A	4' Lengths or 500' Spools
TU3/8POLY	3/8	.375	9.5	.187	4.8	.025	0.64	MIL-DTL-23053/5-107	4' Lengths or 200' Spools
TU1/2POLY	1/2	.500	12.7	.250	6.4	.025	0.64	MIL-DTL-23053/5-108	4' Lengths or 200' Spools
TU5/8POLY	5/8	.625	15.9	.313	7.9	.025	0.64	N/A	4' Lengths or 200' Spools
TU3/4POLY	3/4	.750	19.1	.375	9.5	.030	0.76	MIL-DTL-23053/5-109	4' Lengths or 100' Spools
TU1POLY	1	1.000	25.4	.500	12.7	.035	0.89	MIL-DTL-23053/5-110	4' Lengths or 100' Spools
TU1 1/4POLY	1 1/4	1.250	32	.630	16	.035	0.89	N/A	4' Lengths or 100' Spools
TU1 1/2POLY	1 1/2	1.500	38.1	.750	19.1	.040	1.02	MIL-DTL-23053/5-111	4' Lengths or 100' Spools
TU2POLY	2	2.000	50.8	1.000	25.4	.045	1.14	MIL-DTL-23053/5-112	4' Lengths or 100' Spools
TU3POLY	3	3.000	76.2	1.500	38.1	.050	1.27	MIL-DTL-23053/5-113	4' Lengths or 50' Spools
TU4POLY	4	4.000	101.6	2.000	50.8	.055	1.40	MIL-DTL-23053/5-114	4' Lengths or 50' Spools

- Can be used in general purpose applications such as wire marking, wire bundling, strain reliefs, insulation of terminals, cable jacketing, color coding and electrical insulation of light wire harness assemblies.
- Stocked in 4' lengths and bulk reels.
- Shrink temperature is 120C with indefinite storage life.
- Stocked in black, white, red, yellow, blue, clear. Other colors available upon request.
- Cross reference: ALPHA FIT221, Canusa CPX100, Coleflex ST221, Insultab HS-101, Remtek GPO135, Markel PO135, Raychem RNF-100, 3M/ECC FP301, Sumitomo B2.

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