



Daburn #2432
Cross-Linked ETFE Insulated Wire – Normal Weight Insulated
Mil-W-22759/34

Daburn ETFE insulated wire offers a higher tensile and impact strength than PTFE as well as greater dielectric strength and radiation resistance. ETFE, also known as Tefzel®, has excellent electrical properties, heat resistance, chemical resistance, and flame resistance. This wire meets military specification MIL-W-22759/34.

Description: Single conductor stranded tinned copper insulated with Cross-linked ETFE insulation (normal weight). This construction allows for a uniform, flexible, concentric, quality construction.

Operating Temperature: -65°C to +150°C

Voltage Rating: 600 Volts AC

This series is RoHS compliant.

Catalog Number	AWG	Strand	Nom.. Wall	Nom. O.D.		Resistance at 20°C Ohm/mft Max	Milspec Designation
				Min	Max		
2432/16	16	19/29	.0095	.074	.080	4.81	M22759/34-16
2432/18	18	19/30	.010	.067	.073	6.23	M22759/34-18
2432/20	20	19/32	.009	.056	.060	9.88	M22759/34-20
2432/22	22	19/34	.009	.048	.052	16.2	M22759/34-22
2432/24	24	19/36	.010	.043	.047	26.2	M22759/34-24

Standard Put-Ups: 100 feet, 500 feet, 1,000 feet

Colors Available: Black, Red, White, Green, Yellow, Blue, Brown, Grey, Violet, Orange