

Daburn #2422 - ETFE Hook-Up Wire UL 10086

Daburn ETFE Hook-Up Wire has the following characteristics:

- Very Good Mechanical Strength and Abrasion Resistance
- Excellent Electrical Insulating Properties
- Excellent Thermal Stability
- Resistant to Chemicals and Solvents
- Heat, Age, & Ozone Resistant
- Good Flexibility
- Good Lubricity (low coefficient of friction)
- Low smoke

Suitable for use as internal wiring in appliances such as ovens, also in auto headlamps, mercury switches, computers and motor leads. Also used in winding wires and medical applications. This wire meets UL Style 10086.

Description: Single conductor stranded nickel plated copper insulated with extruded ETFE insulation.

Operating Temperature: -65°C to +200°C

Voltage Rating: 600 Volts UL

VW-1 Flame Rating.

This series is RoHS compliant.

Catalog Number	AWG	Strand	Nom. Wall		Nom. O.D.		Conductor Resistance
			Inches	mm	Inches	mm	20°C Ohm/mft
2422/10	10	37/26	.016	0.40	.148	3.75	1.08
2422/12	12	37/27	.016	0.40	.135	3.42	1.72
2422/14	14	19/27	.010	0.25	.093	2.35	2.73
2422/16	16	19/29	.010	0.25	.079	2.00	4.45
2422/18	18	19/30	.010	0.25	.067	1.70	7.06
2422/20	20	19/32	.010	0.25	.057	1.45	11.19
2422/22	22	19/34	.010	0.25	.050	1.26	18.11
2422/24	24	7/32	.010	0.25	.043	1.10	28.72

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

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

Tinned Plated & Silver plated copper conductors also available. Call to inquire.