

#2492 – ECA Hook-Up Wire UL 11606, 300°C, 600 Volts

Now for applications requiring more extreme heat protection as well as excellent dielectric properties and/or chemical resistance. Daburn offers a new ECA perfluoropolymer insulated hook-up wire rated for operating temperatures up to 300°C and UL approved for use as internal wiring.

Daburn ECA Hook-Up Wire has the following characteristics:

- Very Good Mechanical Strength and Abrasion Resistance
- Excellent Electrical Insulating Properties
- Superior Heat Resistance
- Excellent Chemical Resistance similar to other fluoropolymers
- Excellent Resistance to Ozone and Oxidation
- Good Flexibility
- Good Lubricity (low coefficient of friction)

Description: Single conductor stranded 27% nickel plated copper insulated with ECA perfluoropolymer insulation.

Operating Temperature: -50°C (static) to +300°C

Voltage Rating: 600 Volts UL

UL 11606 and CSA

This series is RoHS compliant.

Catalog	AWG	Strand	Nom. Wall		Nom. O.D.	
Number			Inches	mm	Inches	mm
2492/12	12	65/30	.014	0.36	.123	3.12
2492/14	14	41/30	.014	0.36	.101	2.57
2492/16	16	19/29	.014	0.36	.085	2.16
2492/18	18	19/30	.014	0.36	.073	1.85
2492/20	20	19/32	.014	0.36	.066	1.68
2492/22	22	19/34	.014	0.36	.058	1.47
2492/24	24	19/36	.014	0.36	.052	1.32
2492/26	26	19/38	.014	0.36	.047	1.19

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

Colors Available: Black, Red, White