



#2491 – ECA Hook-Up Wire UL 11576, 300°C, 300 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: 300 Volts UL

UL 11576 and CSA

This series is RoHS compliant.

Catalog Number	AWG	Strand	Nom. Wall		Nom. O.D.	
			Inches	mm	Inches	mm
2491/12	12	65/30	.012	.305	.120	3.05
2491/14	14	41/30	.012	.305	.096	2.44
2491/16	16	19/29	.012	.305	.082	2.08
2491/18	18	19/30	.012	.305	.071	1.80
2491/20	20	19/32	.012	.305	.064	1.63
2491/22	22	19/34	.012	.305	.056	1.42
2491/24	24	19/36	.012	.305	.050	1.27
2491/26	26	19/38	.012	.305	.045	1.14

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

Colors Available: Black, Red, White