



SPECIFICATIONS FOR TYPE # 2 WIRE

13624 Tamiami Trl #225 North Por, FL 34287
TEL: (941) 475-6565 www.preleg.com

GENERAL: Fair chemical resistance, best tack - use for POST WAVE changes only.
This product has the best tack and can withstand moderate cleaning solvents.

SHELF LIFE: Minimum--2 years

CONDUCTOR & INSULATION:

PTFE Teflon coated single conductor hook-up wire, MIL-W-16878/6 or UL-1371 spec wire is available to coat (SEE ORDERING INFORMATION).

Max. Dissipation Factor:	0.0005
Max. Dielectric Constant:	2.2
Volume resistivity:	>10 ¹⁰ ohm-cm
Voltage Rating:	258V
Min. Tensile Strength:	3000 psi

ADHESIVE COATING:

Thermoplastic Polyamid Resin:	Composed of non-hazardous materials
Melting Point:	320° F
Wall Thickness:	.005 nominal OD
Max. Dielectric Constant:	3.5
Volume resistivity:	7.0 x 10 ⁹
Service Temperature Range:	-55° C to +125° C

ORDERING INFORMATION: PRELEG WIRE NUMBERING SYSTEM

TYPE # 2: Has a red product label

2 x x x x x

____ WIRE TYPE: 1 = MIL SPEC; 2 = UL;

____ WIRE GAUGE: 34; 32; 30; 28; 26; 24; 22 AWG.

____ INSULATION COLOR:

01 = BROWN	04 = YELLOW	07 = VIOLET	10 = BLACK
02 = RED	05 = GREEN	08 = GREY	14 = YEL/BLK STRIPE
03 = ORANGE	06 = BLUE	09 = WHITE	

____ ADHESIVE COATING TYPE: 1, 2, 3