

Olympic Wire and Cable

7 Madison Road • Fairfield, NJ 07004

973.227.7996 800.526.2269 • Fax: 973.227.1606

email: sales@olympicwire.com

Olympic P/N 305, MIL-W-16878/4, TYPE E, NEMA HP3 Wire**MIL-W-16878/4, TYPE E, NEMA HP3 Wire**

Single conductor stranded silver plated Copper extruded PTFE insulation.

Characteristics:

Temperature rating — 65°C to +200°C.

Voltage rating 600 Volts. Resistant to acids, alkalis, oil, flame, moisture, solvents, and fungus.

UL Rated - 105°C

SPECIFICATIONS

Conductor Size	24 AWG
Stranding	19/36 Silver Plated Copper
Insulation	PTFE
Nom. Wall Thickness	0.010 in
Nom. O.D.	0.045 in
UL Style	1213
UL Rating	Voltage Not Specified, 105°C
UL Flame Test	VW-1
Military Spec.	MIL-W-16878/4
Military Rating	600 V, -70°C to 200°C
Color Code	Hook Up Wire Color Code Chart
RoHS Compliant	 RoHS Compliant