### **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 333, MIL-W-16878/6 TYPE ET, UL1213, NEMA HP3 Wire

——————— MIL-W-16878/6 TYPE ET, UL1213, NEMA HP3 Wire

Single conductor stranded silver plated Copper, extruded PTFE insulation.

## Characteristics:

Temperature rating - 65°C to +200°C.

Voltage rating 250 Volts. Resistant to acids, alkalis, oil, flame, moisture, solvents, and fungus.

### Application:

Type ET Wire is intended for limited use in low-voltage and high temperature applications (suitable for ultra-high frequency use).

# **SPECIFICATIONS**

Conductor Size	28 AWG
Stranding	19/40 Silver Plated Copper
Insulation	PTFE
Nom. Wall Thickness	0.006 in
Nom. O.D.	0.027 in
UL Style	1371
UL Rating	Voltage Not Specified, 105°C
UL Flame Test	VW-1
CSA Rating	On Request
Military Spec.	MIL-W-16878/6
Military Rating	-70°C to 200°C, 250 V
RoHS Compliant	ROHS Compliant RoHS Compliant
Color Code	Hook Up Wire Color Code Chart