

Olympic Wire and Cable

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Olympic P/N 311, 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 | 18 AWG |
| Stranding | 19/30 Silver Plated Copper |
| Insulation | PTFE |
| Nom. Wall Thickness | 0.010 in |
| Nom. O.D. | 0.070 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 |