

Item Information



MIL-W-16878/4 (Type E) wire , Medium-wall extruded PTFE insulation
Item Number : 30-TE-738

MIL-W-16878/4 (type E) wires have extruded PTFE insulation (medium wall thickness) for high- temperature applications. PTFE insulation offers high reliability with excellent thermal stability and chemical resistance.

Specifications

Voltage rating - volts

Temperature rating °C

Insulation

Conductor

Conductor Size (AWG)

Conductor Diameter - inches (mm)

Stranding

Insulation Diameter Minimum - inches (mm)

Insulation Diameter Maximum - inches (mm)

Weight - pounds/1000 feet (Kg/1000m)

Maximum Resistance Ohm/1,000 feet (ohm/K m), @ 20°C

Options

勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-54151736
胜特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

600

-55 to 200

Extruded PTFE, wall thickness .010 (.25 mm).

Silver-Plated Copper

30

.012 (.31)

7/38

.028 (.71)

.036 (.91)

.990 (1.47)

101 (330)

Nickel-plated copper conductor; silver or nickel-plated high-strength copper alloy conductor; sodium naphthalene etched insulation for bondability. Also available to NEMA HP-3-EX.