

Item Information



MIL-W-16878/4 (Type E) wire , Medium-wall extruded PTFE insulation

Item Number : 30-TE-130

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/Km),
@ 20°C

Options

勝特力材料 886-3-5753170

勝特力电子(上海) 86-21-54151736

勝特力电子(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

.010 (.25)

SOLID

.026 (.66)

.034 (.86)

.880 (1.31)

108 (354)

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.