

*Paul - Corrected **

BERKSHIRE ELECTRIC CABLE COMPANY

Manufacturers of Electric Wire & Cable
Marine · Electronic · Appliance · Specialty
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Specification for M16878/14BHE*

Item: Wire, Electrical, Crosslinked, Modified Polyethylene (XLPE)
Insulated, 125°C, 600 Volts, RoHS compliant.

Part Identification Number (PIN): M16878/14 BHE *

Specifications: MIL-DTL-16878G
MIL-W-16878/14B

Materials

Conductor Tin coated copper
Insulation Cross-linked Modified polyethylene

Conductor

Size No. 18 (19x30) AWG
Lay 0.50" minimum, 0.70" maximum; left hand.
* Diameter 0.046" minimum, 0.052" maximum.

Insulation

* Diameter 0.064" minimum, 0.071" maximum.

Identification of Product

Surface printing:
M16878/14 TINNED COPPER 18 AWG 600 VOLTS 97324

* Color as specified by the following numbers;

- 0 black
- 1 brown
- 2 red
- 3 orange
- 4 yellow
- 5 green
- 6 blue
- 7 violet
- 8 gray
- 9 white

Up to two additional numbers may be added to indicate stripe colors