Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

260.0 degrees celsius

**Cross Section Outside Diameter:** 

0.220 inches

**Conductor Quantity:** 

2

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

**Round Conductor Size:** 

22 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

**Conductor Arrangement And Quantity:** 

2 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Material:

Copper alloy core conductor all conductorsmica 1st position primary insulation all conductorsplastic polytetrafluoroethylene 2nd position secondary insulation all conductorsglass 3rd position braid, non-metallic all conductors and plastic polytetrafluoroethylene 3rd position braid, non-metallic all conductorsplastic polytetrafluoroethylene 4th position coating all conductorscopper 5th position shield braid, metallic cableplastic polytetrafluoroethylene 6th position tape cableglass 7th position braid, non-metallic cable and plastic polytetrafluoroethylene 7th position braid, non-metallic cableplastic polytetrafluoroethylene 8th position coating cable

## Surface Treatment:

Nickel core conductor all conductorsnickel 5th position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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