Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

150.0 degrees celsius

Conductor Quantity:

5

Tracer Color:

Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth conductor

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:

5 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 1st position tape all conductors

Material:

Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position tape all conductors and plastic polyimide 1st position tape all conductors and plastic fluorinated ethylene propylene 1st position tape all conductorsplastic fluorinated ethylene propylene 2nd position tape all conductors and plastic polyimide 2nd position tape all conductors and plastic fluorinated ethylene propylene 2nd position tape all conductorsplastic polyimide 3rd position coating all conductorscopper 4th position shield braid, metallic cableplastic polyimide 5th position tape cable and plastic fluorinated ethylene propylene 5th position tape cable and plastic polyimide 5th position tape cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductorstin 4th position shield braid, metallic cable

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.