Electrical Special Purpose Cable - Page 1 of 2



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Cross Sectional Shape:

Round

Tempurature Rating:

150.0 degrees celsius

Conductor Quantity:

2

Tracer Color:

Blue first tracer second conductor

Accessory Wire Type And Quantity:

1 drain

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 1st position jacket cable

Material:

Plastic polyvinylidene fluoride 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Departure From Cited Designator:

As modified by inclusion of a drain wire

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0



Mil-std (military Standard):

Mil-c-27500 spec.