Electrical Special Purpose Cable - Page 1 of 2



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Cross Sectional Shape:

Twist

Tempurature Rating:

-65.0 degrees celsius and 150.0 degrees celsius

Cross-sectional Height:

0.102 inches

Cross-sectional Width:

0.102 inches

Conductor Quantity:

3

Tracer Color:

Orange first tracer third conductor

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

3 twisted together w/no outer covering

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

White 1st position cover all conductors

Material:

Plastic 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0



Mil-std (military Standard):

Mil-c-27500 spec.