Electrical Special Purpose Cable - Page 1 of 1



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## Cross Sectional Shape:

Round

# **Tempurature Rating:**

-55.0 degrees celsius and 105.0 degrees celsius

# **Conductor Quantity:**

134

### **Color Coding Document:**

C003353-60854 drawing

### 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:**

67 twisted pair

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Material:

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorsplastic polyamide 2nd position

jacket all conductors

### **Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

### Surface Treatment:

Tin core conductor all conductors

## 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