Electrical Special Purpose Cable - Page 1 of 1



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#### Cross Sectional Shape:

Round

#### **Tempurature Rating:**

0.0 degrees fahrenheit and 400.0 degrees fahrenheit

## Cross Section Outside Diameter:

0.151 inches

#### **Conductor Quantity:**

### 2

# Accessory Wire Type And Quantity:

1 drain

# Strand Quantity Per Conductor:

7 all conductors

# Conductor Form:

Stranded all conductors

# **Round Conductor Size:**

20 awg all conductors

# Strand Awg Size Per Conductor:

28 all conductors

### **Conductor Arrangement And Quantity:**

1 twisted pair

## **Special Features:**

Ansi type kx thermocouple extension wire.

### Color:

Yellow 1st position primary insulation first conductorred 1st position primary insulation second conductoryellow 3rd position jacket cable

### Material:

Nickel alloy core conductor first conductornickel alloy core conductor second conductorplastic fluorinated ethylene propylene 1st position primary insulation all conductorsaluminum 2nd position shield foil cable and plastic polyester 2nd position shield foil cableplastic fluorinated ethylene propylene 3rd position jacket cable

### Material Specification:

Chromel, cage 29424 mfr ref single material response core conductor first conductoralumel, cage 29424 mfr ref single material response core conductor second conductor

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:
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No

Fiig:

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