



Part Number: 8888

Audio/Control/Instrumentation, (2) 18 AWG (42x34) BC,

PVC, SPT-1

## **Product Description**

Two 18 AWG stranded (42x34) bare copper conductors, PVC insulation.

# **Product Specifications**

# **Technical Specifications**

## **Construction and Dimensions**

#### **Conductor:**

AWG	Stranding	Material		No. of Conductors
18	42×34	BC - Bare Copper		2
Total Number of Conductors:		2		

SPT-1

#### Insulation:

Type of Cordage:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.032 in

### Stranding:

Lay Length	
Brown, Gray mm	

#### Outershield 1:

Material	
Unshielded	

### Outerjacket 1:

Nο	mina	ם ו	iam	eter

0.11 x 0.207 in

## **Electrical Characteristics**

#### Current:

#### Max. Recommended Current [A]

10 Amps per conductor @ 25°C

7 Amps per conductor @ 25°C

#### Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
1500 V AC Applied for 1 Min.	300 V RMS

#### Use

### Safety

## **Temperature Range**

## **Mechanical Characteristics**

Min Bend Radius/Minor Axis:	1.25 in
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#### **Part Number**

Plenum (Y/N):
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## **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
NEC/(UL) Specification:	NEC/(UL) Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

### History

#### **Product Variants**

Part Number	Color	Put-Up Type	Length
8888 001250	BROWN	Reel	250 ft
8888 001U1000	BROWN	Reel	1000 ft

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