



**Part Number:** 8470

Speaker Cable, #16-2c, TC, Unshielded, CM

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## Product Description

16 AWG stranded (19x29) ETP high-conductivity tinned copper conductors, PVC insulation, cabled.

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## Product Specifications

### AG.Filter Attributes

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Total Number of Conductors:	2
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## Technical Specifications

### AG\_0401

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UL Flammability:	VW-1
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### APAC Standard

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MII Order #39 (China RoHS):	Yes
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### Applicable Patents

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Patent:	<a href="http://www.belden.com/p">http://www.belden.com/p</a>
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### Bend Radius

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Min Bend Radius/Minor Axis:	2.25 in
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### CCB-Sub-Part Number

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Plenum (Y/N):	No
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## Contact Information

PHONE_NUM:	1-800-Belden1
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## EU Directive

EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-04-01

## North American Standard

CA Prop 65 (CJ for Wire & Cable):	Yes
UL AWM Style:	UL Style 1007 (300 V 80°C)

## Use

Max Recommended Pulling Tension:	94 lbs
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### Inductance:

#### Nominal Inductance

0.19  $\mu$ H/ft

### Conductor DCR:

#### Nominal Conductor DCR

4.8 Ohm/1000ft

### Voltage:

#### UL Voltage Rating

300V RMS (UL AWM Style 1007) V

### Current:

#### Max. Recommended Current [A]

7.1 Amps per conductor @ 25°C

### Insulation:

Material	Nominal Diameter
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PVC - Polyvinyl Chloride	0.105 in
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### Outerjacket 1:

Material	Nominal Diameter
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Unjacketed	0.21 in
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## Conductor:

AWG	Stranding	Material	No. of Conductors
16	19x29	High Conductivity TC - Tinned Copper	2

## Outersheild 1:

Material
Unshielded

## Product Variants

Part Number	Color	Put-Up Type	Length
8470	BLACK & WHITE PAIR	Reel	1000 ft
8470	BLACK AND WHITE	Reel	305 m
8470 0631000	BLACK & WHITE PAIR	Reel	1000 ft
8470	BLACK & WHITE PAIR	Reel	500 ft
8470	BLACK AND WHITE	Reel	152 m
8470 063500	BLACK & WHITE PAIR	Reel	500 ft
8470	BLACK & WHITE PAIR	UnReel	1000 ft
8470	BLACK AND WHITE	UnReel	305 m
8470 063U1000	BLACK & WHITE PAIR	UnReel	1000 ft
8470			

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