



Part Number: 1810A

Speaker Cable, #14-4c, BC, Unshielded, CM

Product Description

Speaker Cable, CL3 & CM-Rated, 4-14 AWG stranded high conductivity bare copper conductors with polyolefin insulation, PVC jacket with sequential footage marking every two feet

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
14	104x34	BC - Bare Copper	4
Total Number of Conductors:			4

Insulation:

Material	Nominal Diameter
PVC - Polyvinyl Chloride	0.125 in

Color Chart 1:

Number	Color
1	Red
2	Green
3	White
4	Black

Outershield 1:

Material
Unshielded

Outerjacket 1:

Material	Nominal Diameter	Min. Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.39 in	0.002 in	Paper Tape

Electrical Characteristics

Conductor DCR:

Nominal Conductor DCR
2.7 Ohm/1000ft

Capacitance:

Nom. Capacitance Between Conductors in Quad	Nom. Capacitance Conductor to Conductor
57 pF/ft	18.5 pF/ft

Current:

Max. Recommended Current [A]
9.5 Amps per conductor @ 25°C

Inductance:

Nominal Inductance
0.2 μ H/ft

Voltage:

Non-UL Voltage Rating
300V RMS

Use

Max Recommended Pulling Tension:	200 lbs
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Temperature Range

Non-UL Temp Rating:	60°C °C
Operating Temp Range:	-20°C To +60°C °C

Mechanical Characteristics

Min Bend Radius/Minor Axis:	4 in
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Part Number

Plenum (Y/N):	No
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Standards

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

History

Notes:	Suggested Connectors: Neutrik Speakon«.
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Product Variants

Part Number	Color	Put-Up Type	Length
1810A	BLACK, MATTE	Reel	1000 ft
1810A	MATTE BLACK	Reel	305 m
1810A B591000	BLACK, MATTE	Reel	1000 ft
1810A	BLACK, MATTE	Reel	250 ft
1810A	MATTE BLACK	Reel	76 m
1810A B59250	BLACK, MATTE	Reel	250 ft
1810A	BLACK, MATTE	Reel	500 ft
1810A	MATTE BLACK	Reel	152 m
1810A B59500	BLACK, MATTE	Reel	500 ft
1810A			

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