



Direct Burial Speaker Cable OUTDOOR

Cable Structure



Electrical Performance

Conductor DC Resistance at 20°C
 18AWG ≤ 21.9Ω/km
 16AWG ≤ 13.7Ω/km
 14AWG ≤ 8.6Ω/km
 12AWG ≤ 5.4Ω/km
 Voltage Rating: 300V

Applications

- Security Systems
- Sound / Audio System
- Intercom Systems
- Power-Limited Controls

Temperature Range

Temp Rating: 90°C
 Operation Temperature: -20°C To +90°C

Color Code Chart

Cond	Color	Cond	Color
1	Black	5	Brown
2	Red	6	Blue
3	White	7	Orange
4	Green	8	Yellow

Packing

500' Pull Boxes/ /pallet

Standard & Application

c(ETL) Communication
 RoHS Signalling

Construction

- Conductor: Stranded Oxygen Free Copper
- Insulation: Premium grade, color-coded PVC
- Rid cord: A nylon rip cord under jacket for ease of jacket stripping
- Shield: Overall polyester backed water bloking tape
- Jacket: Black PE jacket

Specifications

P/N	Size (AWG)	No. of Conductors	Stranding	Nominal Thickness		Nominal Overall Diameter (inches)
				Insulation	Jacket	
SPK1802-ODB	18	2	16	.010'	.029'	0.220
SPK1804-ODB	18	4	16	.010'	.029'	0.249
SPK1602-ODB	16	2	65	.011'	.032'	0.256
SPK1604-ODB	16	4	65	.011'	.032'	0.303
SPK1402-ODB	14	2	105	.013'	.035'	0.303
SPK1404-ODB	14	4	105	.013'	.035'	0.346
SPK1202-ODB	12	2	65	.016'	.037'	0.346



Printing:

PSI DATA xxxxxx c(ETL)us SPEAKER CABLE xxAWG xx COND OUTDOOR UV DIRECT BURIAL RoHS 000FT/500FT

Remarks:

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