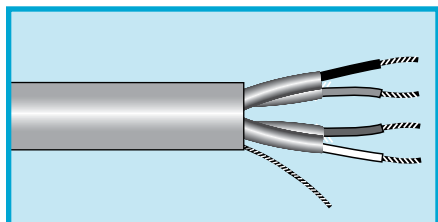


Communication and Control

300 V Individually Foil Shielded Pairs, Multipair, PP
Audio/Video Cable

Alpha
Essentials



UL AWM 2919 (30 V)
UL CMG
CSA CMG

Applications

- Audio and sound systems

Operating Temperature

- -20°C to +75°C (CMG)
- -20°C to +60°C (AWM 2919)

Conductor Color Coding

- Chart K

Materials

- Stranded tinned copper conductors
- Aluminum/polyester foil shield, 25% overlap min.
Foil facing inward
Stranded tinned copper drain wire equal in size to conductor (unless noted)
- Polypropylene insulation
- Slate PVC jacket

Availability

100 ft (30.5 m)
500 ft (152 m)
1000 ft (305 m)
Bulk, cut to length
(Minimums may apply)

AWM 2919, UL CMG, Polypropylene Insulation

20 AWG (0.56 mm²)

Stranding: 7/28 (7 x 0.32 mm)
Insulation thickness: 0.013 (0.25 mm)

Part No.	Pairs	Nominal Diameter		Jacket Thickness	
		Inch	mm	Inch	mm
M13143	3	0.319	8.10	0.032	0.81
M13146	6	0.426	10.82	0.035	0.89
M13149	9	0.523	13.28	0.047	1.19

AWM 2919, UL CMG, Polypropylene Insulation

18 AWG (0.81 mm²)

Stranding: 16/30 (16 x 0.25 mm)
Insulation thickness: 0.016 (0.41 mm)
Drain wire: 20 AWG (0.56 mm²)

Part No.	Pairs	Nominal Diameter		Jacket Thickness	
		Inch	mm	Inch	mm
M13173	3	0.376	9.55	0.032	0.81
M13176	6	0.529	13.44	0.047	1.19
M13179	9	0.618	15.70	0.047	1.19
M13182	12	0.692	17.58	0.047	1.19



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