



**224**

18/2 Speaker Cable CMR  
Audio, Control, and Low Voltage Power

**Construction & Dimensions**

<b>CONSTRUCTION &amp; DIMENSIONS</b>	
<b>CONDUCTOR PARAMETER</b>	-
• Number of Conductors	2
• AWG Size	18
• Conductor Stranding	7x26
• Conductor Type	Bare copper
• Nominal DCR	6.2 Ohm/1000ft
• Cabling Lay Length	3.5 in
• Twists/Foot	3.4 twist/ft
<b>INSULATION PARAMETER</b>	
• Insulation Type	Thermoplastic
• Insulation Thickness	0.008 in
• Insulation Color Code	1. Black 2.Red
<b>SHIELDING PARAMETER</b>	
• Shield Type	None
<b>ELECTRICAL CHARACTERISTICS</b>	

**Overall Construction**

<b>OVERALL CONSTRUCTION PARAMETERS</b>	
Jacket Type	PVC
Jacket Thickness	0.017 in
Nominal Cable O.D.	0.156 in
Plenum	No
NEC UL Rating	CMR, CMG
RoHS Compliant	Yes
Pull Tension	42 lbs
Bend Radius	1.404 in
Cable Weight	19 lbs

**Overall Electrical & Optical Characteristics**

<b>OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS</b>	
UL Flammability	UL1666 Vertical Shaft
CSA Flammability	FT4
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300

## Detailed Specification & Technical Data



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### Related Products

RELATED PRODUCTS	
Plenum Number	25224B
Aquaseal Number	AQC224
Aquaseal Direct Burial Number	AQ224
SpeakOn Panel Mount	CN-NL4MP