

**25225B**

2 Conductor 16AWG Unshielded CMP Rated
 Audio, Control, and Low Voltage Power

Construction & Dimensions

CONDUCTOR PARAMETERS	
Number Of Conductors	2
AWG Size	16
Conductor Stranding	19x29
Conductor Type	Bare copper
Nominal DCR	4.2 Ohm/1000ft
Cabling Lay Length	3 in
Twists / Foot	4 twist/ft
INSULATION PARAMETERS	
Insulation Type	Plenum PVC
Insulation Thickness	0.008 in
Insulation Color Code	1. Black 2.Red
SHIELDING PARAMETERS	
Shield Type	None
ELECTRICAL CHARACTERISTICS	

Overall Construction

OVERALL CONSTRUCTION PARAMETERS	
Jacket Type	Flexible Plenum
Jacket Thickness	0.015 in
Nominal Cable O.D.	0.176 in
Plenum	Yes
NEC UL Rating	CMP
RoHS Compliant	Yes
Pull Tension	54 lbs
Bend Radius	1.583 in
Cable Weight	25 lbs

Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
UL Flammability	NFPA 262 Plenum
Operating Range	-0 to 60 Deg C
UL Voltage Rating	300



25225B

Related Products

RELATED PRODUCTS	
Non Plenum Number	225
Aquaseal Number	AQC225
Aquaseal Direct Burial Number	AQ225
4 Pole SpeakOn	CN-NL4FC
SpeakOn Panel Mount	CN-NL4MP