



**25245B**

16/4 UTP CMP  
 Audio, Control, and Low Voltage Power

**Construction & Dimensions**

<b>CONSTRUCTION &amp; DIMENSIONS</b>	
<b>CONDUCTOR PARAMETER</b>	
• Number of Conductors	4
• AWG Size	16
• Conductor Stranding	19x29
• Conductor Type	Bare copper
• Nominal DCR	4.2 Ohm/1000ft
• Cabling Lay Length	3 in
<b>INSULATION PARAMETER</b>	
• Insulation Type	Plenum PVC
• Insulation Thi kness	0.008 in
• Insulation Color Code	1.Black,2.Red,3.White,4.Green
<b>SHIELDING PARAMETER</b>	
• Shield Type	None
<b>ELECTRICAL CHARACTERISTICS</b>	

**Overall Construction**

<b>OVERALL CONSTRUCTION PARAMETERS</b>	
Jacket Type	Flexible Plenum
Jacket Thi kness	0.015 in
Nominal Cable O.D.	0.208 in
Plenum	Yes
NEC UL Rating	CMP
RoHS Compliant	Yes
Pull Tension	92 lbs
Bend Radius	1.871 in
Cable Weight	44 lbs

**Overall Electrical & Optical Characteristics**

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

## Detailed Specification & Technical Data



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## Related Products

RELATED PRODUCTS	
Non Plenum Number	245
Aquaseal Direct Burial Number	AQ245
4 Pole SpeakOn	CN-NL4FC
SpeakOn Panel Mount	CN-NL4MP