



25352B

3Cond. Shld/Unshld 22AWG CMP
Audio, Control and Intercom

Construction & Dimensions

CONSTRUCTION & DIMENSIONS		-	
Component		Shielded	Unshielded
CONDUCTOR PARAMETER		-	
• Number of Conductors		2	1
• AWG Size		22	22
• Conductor Stranding		7x30	7x30
• Conductor Type		Bare Copper	Bare Copper
• Nominal DCR		17 Ohm/1000ft	17 Ohm/1000ft
INSULATION PARAMETER		-	
• Insulation Type		Plenum PVC	Plenum PVC
• Insulation Thi kness		0.007 in	0.007 in
• Insulation Color Code		1. Black 2.Red	White
SHIELDING PARAMETER		-	
• Shield Type		Overall 100% Aluminum Foil	None
• Drain Wire Type		Tinned Copper	
• Drain Wire AWG		24 AWG	
ELECTRICAL CHARACTERISTICS		-	
• Nom. Cap. Between Conductors		54 pF/ft	
• Nom. Cap. Conductor to Shield		97 pF/ft	

Overall Construction

OVERALL CONSTRUCTION PARAMETERS		-
Total Number of Conductors		3
Jacket Type		Flexible Plenum
Jacket Thi kness		0.015 in
Nominal Cable O.D.		0.156 in
Plenum		Yes
NEC UL Rating		CMP
RoHS Compliant		Yes
Pull Tension		42 lbs
Bend Radius		1.404 in
Cable Weight		16 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

Detailed Specification & Technical Data



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Related Products

RELATED PRODUCTS	-
Non Plenum Number	352
Aquaseal Number	AQC352