



**351**

3Cond. Shld/Unshld CMR  
Audio, Control and Intercom

**Construction & Dimensions**

CONSTRUCTION & DIMENSIONS	-	
Component	Shielded	Unshielded
CONDUCTOR PARAMETER	-	
• Number of Conductors	2	1
• AWG Size	22	22
• Conductor Stranding	Solid	Solid
• Conductor Type	Bare Copper	Bare Copper
• Nominal DCR	17.5 Ohm/1000ft	17.5 Ohm/1000ft
INSULATION PARAMETER	-	
• Insulation Type	Thermoplastic	Thermoplastic
• Insulation Thickness	0.008 in	0.008 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	22 AWG	
ELECTRICAL CHARACTERISTICS	-	
• Nom. Cap. Between Conductors	34 pF/ft	
• Nom. Cap. Conductor to Shield	67 pF/ft	

**Overall Construction**

OVERALL CONSTRUCTION PARAMETERS	-
Total Number of Conductors	3
Jacket Type	PVC
Jacket Thickness	0.017 in
Nominal Cable O.D.	0.157 in
Plenum	No
NEC UL Rating	CMR, CMG
RoHS Compliant	Yes
Pull Tension	31 lbs
Bend Radius	1.413 in
Cable Weight	18 lbs

**Overall Electrical & Optical Characteristics**

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



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**Related Products**

RELATED PRODUCTS	-
Aquaseal Number	AQC351