



355

4Cond. Shld/Unshld 22AWG CMR
Audio, Control and Intercom

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-	
Component	Shielded	Unshielded
CONDUCTOR PARAMETER	-	
• Number of Conductors	2	2
• 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	Polypropylene - PP	Polypropylene - PP
• Insulation Thickness	0.008 in	0.008 in
• Insulation Color Code	1. Black 2.Red	1. White 2.Green
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	4
Jacket Type	PVC
Jacket Thickness	0.017 in
Nominal Cable O.D.	0.15 in
Plenum	No
NEC UL Rating	CMR, CMG
RoHS Compliant	Yes
Pull Tension	42 lbs
Bend Radius	1.349 in
Cable Weight	21 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

Detailed Specification & Technical Data



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Related Products

RELATED PRODUCTS	-
Plenum Number	25355B
Aquaseal Number	AQC355