



## D3651

2 Pair 22AWG Foil Shield CM Rated  
Audio, Control

### Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Pairs	2
• AWG Size	22
• Conductor Stranding	7x30
• Conductor Type	Tinned Copper
• Nominal DCR	17 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Polyolefin
• Insulation Thi kness	0.01 in
• Insulation Color Code	1. Black-Red 2. Black-White
SHIELDING PARAMETER	-
• Shield Type	Overall 100% Aluminum Foil
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	24 AWG
ELECTRICAL CHARACTERISTICS	-
• Nominal Impedance	55 Ohm
• Nom. Cap. Between Conductors	26 pF/ft
• Nom. Cap. Conductor to Shield	47 pF/ft

### Overall Construction

OVERALL CONSTRUCTION PARAMETERS	-
Total Number of Conductors	4
Jacket Type	PVC
Jacket Thi kness	0.030 in
Nominal Cable O.D.	0.235 in
Plenum	No
NEC UL Rating	CM
RoHS Compliant	Yes
Bend Radius	2.115 in
Cable Weight	27 lbs

### Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	-
UL Flammability	UL1685
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300 V

## Detailed Specification & Technical Data



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## Related Products

RELATED PRODUCTS	-
Plenum Number	D253651