



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 Thickness	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 Thickness	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



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Related Products

RELATED PRODUCTS	-
Plenum Number	D253651