



3654

6 Pair 22AWG Shielded CMR Rated
Audio and Control

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Pairs	6
• AWG Size	22
• Conductor Stranding	7x30
• Conductor Type	Bare copper
• Nominal DCR	17 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Th rmoplastic
• Insulation Thi kness	0.007 in
• Insulation Color Code	1. Black-Rd, Red, 2.Black-Wh, White 3.Black-Gn, Green 4. Black-Bu, Blue 5.Black-Ye, Yellow, 6. Black-Bn, Brown
SHIELDING PARAMETER	-
• Shield Type	Overall 100% Aluminum Foil
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	24 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	12
Jacket Type	PVC
Jacket Thi kness	0.017 in
Nominal Cable O.D.	0.288 in
Plenum	No
NEC UL Rating	CMR, CMG
RoHS Compliant	Yes
Bend Radius	2.592 in
Cable Weight	56 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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