



DA2406

6Pr. 24AWG AES/EBU CM
AES/EBU Digital Audio Distribution

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Pairs	6
• AWG Size	24
• Conductor Stranding	7x32
• Conductor Type	Tinned Copper
• Nominal DCR	26 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Foam Polyethylene
• Insulation Thi kness	0.022 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	Individually Shielded
• Shield Type 2	Overall 100% Aluminum Foil
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	24 AWG
ELECTRICAL CHARACTERISTICS	-
• Nominal Impedance	110 Ohm
• Nom. Cap. Between Conductors	12.5 pF/ft
• Nom. Cap. Conductor to Shield	22 pF/ft

Overall Construction

OVERALL CONSTRUCTION PARAMETERS	-
Total Number of Conductors	12
Jacket Type	PVC
Jacket Thi kness	0.030 in
Nominal Cable O.D.	0.439 in
Plenum	No
NEC UL Rating	CM
RoHS Compliant	Yes
TIA Test	AES/EBU
Pull Tension	62 lbs
Bend Radius	3.951 in
Cable Weight	80 lbs

Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	-
Nominal Velocity of Propagation (VP)	76 %
UL Flammability	UL1685
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300

Detailed Specification & Technical Data



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