

Product: **DA252402**

2Pr. 24AWG AES/EBU CMP

AES/EBU Digital Audio Distribution



CONSTRUCTION & DIMENSIONS	
CONDUCTOR PARAMETER	
Number of Pairs	2
AWG Size	24
Conductor Stranding	7 x 32
Conductor Type	Tinned Copper
Nominal DCR	26 Ω /1000 ft
INSULATION PARAMETERS	
Insulation Type	Foam FEP
Insulation Thickness	.022 in
Insulation Color Code	1. Blue-White, White-BLue, 2. Orange-White, White-Orange
SHIELDING PARAMETERS	
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 Ω
Nom. Cap. Between Conductors	12 pf/ft
Nom. Cap. Conductor to Shield	22 pf/ft
OVERALL CONSTRUCTION PARAMETERS	
Total Number of Conductors	4
Jacket Type	Flexible Plenum
Jacket Thickness	.015 in
Nominal Cable O.D.	.265 in
Plenum	Yes
NEC UL Rating	CMP
RoHS Compliant	Yes
TIA Test	AES/EBU
Pull Tension	29 lbs
Bend Radius	2.385 in
Cable Weight	32 lbs
OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
Nominal Velocity of Propagation (VP)	76%
UL Flammability	NFPA 262 Plenum
Operating Range	0 to 60° C
UL Voltage Rating	300



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RELATED PRODUCTS

Plenum Number	DA2402
3 Pin XLR Male	CN-NC3MX
3 Pin XLR Female	CN-NC3FX
3.5mm Stereo Mini	CN-NYS231

NOTES:
