



77294

16/2 Shielded Low Cap. CM
 Audio and Control

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Pairs	1
• AWG Size	16
• Conductor Stranding	19x29
• Conductor Type	Tinned Copper
• Nominal DCR	4.2 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Polyethylene - PE
• Insulation Thi kness	0.032 in
• Insulation Color Code	1.Black,2.Clear
SHIELDING PARAMETER	-
• Shield Type	Overall 100% Aluminum Foil
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	18 AWG
ELECTRICAL CHARACTERISTICS	-
• Nom. Cap. Between Conductors	24 pF/ft
• Nom. Cap. Conductor to Shield	27 pF/ft

Overall Construction

OVERALL CONSTRUCTION PARAMETERS	-
Jacket Type	PVC
Jacket Thi kness	0.025 in
Nominal Cable O.D.	0.315 in
Plenum	No
NEC UL Rating	CM
RoHS Compliant	Yes
Pull Tension	69 lbs
Bend Radius	2.835 in
Cable Weight	47 lbs

Overall Electrical & Optical Characteristics

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

Detailed Specification & Technical Data



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Related Products

RELATED PRODUCTS	-
Plenum Number	D25294
3 Pin XLR Male	CN-NC3MX
3 Pin XLR Female	CN-NC3FX
3.5mm Stereo Mini	CN-NYS231