



**77293**

18/2 Shielded Low Cap. CM  
 Audio and Control

**Construction & Dimensions**

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Pairs	1
• AWG Size	18
• Conductor Stranding	7x26
• Conductor Type	Tinned Copper
• Nominal DCR	6.5 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Polyethylene - PE
• Insulation Thi kness	0.018 in
• Insulation Color Code	1.Black,2.Clear
SHIELDING PARAMETER	-
• Shield Type	Overall 100% Aluminum Foil
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	20 AWG
ELECTRICAL CHARACTERISTICS	-
• Nom. Cap. Between Conductors	24 pF/ft
• Nom. Cap. Conductor to Shield	47 pF/ft

**Overall Construction**

OVERALL CONSTRUCTION PARAMETERS	-
Jacket Type	PVC
Jacket Thi kness	0.025 in
Nominal Cable O.D.	0.222 in
Plenum	No
NEC UL Rating	CM
RoHS Compliant	Yes
Pull Tension	57 lbs
Bend Radius	1.998 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

## Detailed Specification & Technical Data



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## Related Products

RELATED PRODUCTS	-
Plenum Number	D25293
3 Pin XLR Male	CN-NC3MX
3 Pin XLR Female	CN-NC3FX
3.5mm Stereo Mini	CN-NYS231