



3265

20/12 Shielded CMR
 Audio and Control

Construction & Dimensions

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|---------------------------------|--|
| CONSTRUCTION & DIMENSIONS | - |
| CONDUCTOR PARAMETER | - |
| • Number of Conductors | 12 |
| • AWG Size | 20 |
| • Conductor Stranding | 7x28 |
| • Conductor Type | Bare copper |
| • Nominal DCR | 10.5 Ohm/1000ft |
| INSULATION PARAMETER | - |
| • Insulation Type | Thermoplastic |
| • Insulation Thickness | 0.008 in |
| • Insulation Color Code | 1.Black,2.Red,3.White,4.Green,5. Brown,6.Blue,7.Orange,8.Yellow,9.Purple,10.Gray,11.Pink,12. Tan |
| SHIELDING PARAMETER | - |
| • Shield Type | Overall 100% Aluminum Foil |
| • Drain Wire Type | Tinned Copper |
| • Drain Wire AWG | 24 AWG |
| ELECTRICAL CHARACTERISTICS | - |
| • Nom. Cap. Between Conductors | 38 pF/ft |
| • Nom. Cap. Conductor to Shield | 75 pF/ft |

Overall Construction

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|---------------------------------|----------|
| OVERALL CONSTRUCTION PARAMETERS | - |
| Jacket Type | PVC |
| Jacket Thickness | 0.017 in |
| Nominal Cable O.D. | 0.259 in |
| Plenum | No |
| NEC UL Rating | CMR, CMG |
| RoHS Compliant | Yes |
| Pull Tension | 160 lbs |
| Bend Radius | 2.331 in |
| Cable Weight | 74 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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Related Products

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