

Construction & Dimensions

| | | |
|---------------------------------|----------------------------|------------------|
| CONSTRUCTION & DIMENSIONS | - | |
| Component | Shielded | Unshielded |
| CONDUCTOR PARAMETER | - | |
| • Number of Conductors | 2 | 2 |
| • AWG Size | 22 | 22 |
| • Conductor Stranding | 7x30 | 7x30 |
| • Conductor Type | Bare Copper | Bare Copper |
| • Nominal DCR | 17 Ohm/1000ft | 17 Ohm/1000ft |
| INSULATION PARAMETER | - | |
| • Insulation Type | Plenum PVC | Plenum PVC |
| • Insulation Thickness | 0.007 in | 0.007 in |
| • Insulation Color Code | 1. Black 2.Red | 1. White 2.Green |
| SHIELDING PARAMETER | - | |
| • Shield Type | Overall 100% Aluminum Foil | None |
| • Drain Wire Type | Tinned Copper | |
| • Drain Wire AWG | 24 AWG | |
| ELECTRICAL CHARACTERISTICS | - | |
| • Nom. Cap. Between Conductors | 54 pF/ft | |
| • Nom. Cap. Conductor to Shield | 97 pF/ft | |

Product Photo



Overall Construction

| | |
|---------------------------------|-----------------|
| OVERALL CONSTRUCTION PARAMETERS | - |
| Total Number of Conductors | 4 |
| Jacket Type | Flexible Plenum |
| Jacket Thickness | 0.015 in |
| Nominal Cable O.D. | 0.145 in |
| Plenum | Yes |
| NEC UL Rating | CMP |
| RoHS Compliant | Yes |
| Pull Tension | 51 lbs |
| Bend Radius | 1.305 in |
| Cable Weight | 18 lbs |

Overall Electrical & Optical Characteristics

| | |
|--------------------------------------------|-----------------|
| OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS | - |
| UL Flammability | NFPA 262 Plenum |
| Operating Range | -0 to 60 Deg C |
| UL Voltage Rating | 300 |

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Title

4 Conductor- 22 AWG- Stranded-
2 Shielded - 2 Unshielded-
Plenum

Part Number

25357BGY

Notes

1. Unless otherwise specified all dimensions are nominal
2. All specifications are subject to change without notice at any time
3. Dimensions are in millimeters