

Product Specifications:

- [Multi-Conductor 28 AWG 0.050 Center Flat Cable](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)**Product Features** (Please use the Product Drawing for all design activity)**Product Type Features:**

- Number of Conductors = 37
- [Ribbon Cable Outside Conductor Spacing \(mm \[in\]\)](#) = 10.16 [0.400]
- [Insulation Material](#) = PVC
- Color = Gray

Electrical Characteristics:

- Voltage Rating (VAC) = 300
- Impedance (Ω) = 105
- Cross Talk (Near End) (%) = 3.0
- Cross Talk (Far End) (%) = 4.0
- Capacitance (pF/ft) = 13.5
- Propagation Delay (ns/ft) = 1.45

Dimensions:

- Height (mm [in]) = 0.89 [0.035]

Body Features:

- Centerline (mm [in]) = 1.27 [0.050]
- Width (mm [in]) = 11.43 [0.450]
- UL Listing = AWM Style 2651

Industry Standards:

- [RoHS/ELV Compliance](#)
- [Lead Free Solderability](#)
- RoHS/ELV Compliance

Conditions for Use:

- [Wire Size - AWG](#)
- Temperature

Packaging Features:

- Packaging Configuration

Other:

- Brand = Molex

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