

[Skip to content](#)Search By: Part Number Text [Tips](#)

Saturday, April 29, 2006

[Sign In](#)[Home](#) > [Products](#) > [By Type](#) > [Wire & Cable](#) > [Product Feature Selector](#) > Product Details

Product Details for 2-1437358-7

No Image Available

2-1437358-7
(171-60G)

[Active](#)

Flat Ribbon Cable

[RoHS Compliant](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Product Highlights:

- 1.27 mm Centerline
- Wire Size - Details = 28 AWG (7/36) Stranded
- Number of Conductors = 60
- Ribbon Cable Outside Conductor Spacing = 74.93 mm
- Width = 76.20 mm

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [FLAT CABLE 28 AWG STRANDED PVC INSULATION](#) (PDF, English)

Catalog Pages / Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Number of Conductors = 60
- [Ribbon Cable Outside Conductor Spacing \(mm \[in\]\)](#) = 74.93 [2.950]
- [Insulation Material](#) = PVC
- Color = Blue

Mechanical Attachment:

- Impedance (Ω) = 100

Electrical Characteristics:

- Voltage Rating (VAC) = 300
- Capacitance (pF/ft) = 14.0

Termination Related Features:

- Height (mm [in]) = 0.91 [0.036]

Body Related Features:

- Centerline (mm [in]) = 1.27 [0.050]
- Width (mm [in]) = 76.20 [3.000]
- Series = Ansley 171G

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Range ($^{\circ}\text{C}$) = -20 – +105

Packaging Related Features:

- [Wire Size - Details](#) = 28 AWG (7/36) Stranded
- Packaging Quantity = 30 Meters per Reel

Other:

- Brand = AMP

Languages: English | [Deutsch](#) | [Español](#) | [Português \(do Brasil\)](#) | [Italiano](#) | [正體中文 \(繁體\) \(Chinese\)](#) | [中文 \(•体\) \(Simplified Chinese\)](#) | [日本語 \(Japanese\)](#)

Country Sites: [China](#) | [Japan](#)

© [2006 Tyco Electronics All Rights Reserved](#)

[Home](#) | [Customer Support](#) | [Supplier](#) | [Site Map](#) | [Privacy Policy](#) | [Browser Support](#)