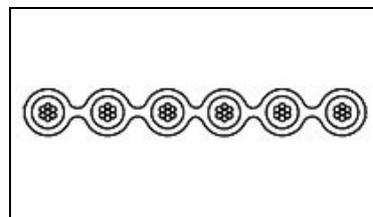




# 1-1437361-8 Product Details

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## Flat Ribbon Cable

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- 1.27 mm Centerline
- Wire Size - Details = 28 AWG(19/40) Stranded
- Number of Conductors = 20
- Ribbon Cable Outside Conductor Spacing = 24.13 mm
- Width = 25.40 mm

[View all Features](#)

### Quick Links

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**1-1437361-8**

TE Internal Number: 1-1437361-8

Active

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## Documentation & Additional Information

### Product Drawings:

- [HIGH FLEX LIFE FLAT CABLE 185 SERIES](#) (PDF, English)
- [HIGH FLEX LIFE FLAT CABLE 28 AWG STRANDED PVC INSU...](#) (PDF, English)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

Feedback

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

### Product Type Features:

- [Ribbon Cable Outside Conductor Spacing](#) (mm [in]) = 24.13 [0.950]
- Color = Gray

### Electrical Characteristics:

- Voltage Rating (VAC) = 300
- Impedance (Ω) = 100
- Capacitance (pF/ft) = 14.0

### Dimensions:

- Width (mm [in]) = 25.40 [1.000]
- Height (mm [in]) = 0.89 [0.035]

### Body Features:

- [Insulation Material](#) = PVC

### Housing Features:

- Centerline (mm [in]) = 1.27 [0.050]

### Configuration Features:

- Number of Conductors = 20

### 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:

- [Wire Size - Details](#) = 28 AWG(19/40) Stranded
- Temperature Range (°C) = -20 - +105

### Packaging Features:

- Packaging Quantity = 30 Meters per Reel

### Other:

- Brand = AMP
- Series = Ansley 185

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