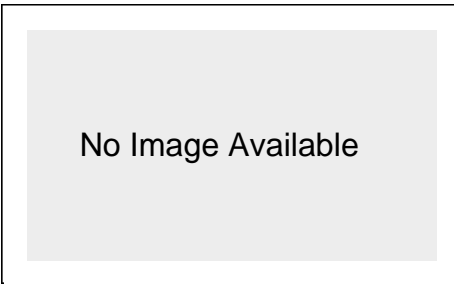


86658 -2 Product Details


Live Product Chat US Only
 8:30am - 5pm ET, Mon - Fri


Flexible Film Contacts

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Pin
- ? Contact Type = Pin
- ? Wire Range = 0.20 -0.40² [24-22] mm [AWG]
- ? 2.54 mm Centerline
- ? Wire/Cable Type = Round Wire, Discrete

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Housings \(55\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

86658 -2
 [Active](#)

Documentation & Additional Information

Product Drawings:

- ? [CONTACT, PIN, .025 SQ ROUND WIRE, .100CL, FFC](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? [FFC Round Wire Pin and Receptacle Contacts](#) (PDF, English)
- ? [Flexible Flat Cable \(FFC\) Housings with Contact Cavi...](#) (PDF, English)

Instruction Sheets:

- ? [Application and Maintenance for Hand Crimping Tool](#) (PDF, English)

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)
- ? [Housings \(55\)](#)

[List all Documents](#)

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

Product Type Features:

- ? Pin/Socket = Pin
- ? [Wire/Cable Type](#) = Round Wire, Discrete
- ? Wire Insulation Diameter (mm [in]) = 1.02 - 1.42 [0.040 - 0.056]
- ? Comment = Use Extraction Tool No. 91092 for end locking slot and Extraction Tool No. 91093 -1 for side locking lance slot. -1

Termination Related Features:

- ? Solder Tail Contact Plating = Gold Flash

Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 0.20 -0.40² [24-22]
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

Contact Related Features:

- ? [Contact Type](#) = Pin
- ? [Contact Mating Area Plating Material](#) = Gold (15)
- ? Contact Underplating = Nickel (50)

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- ? [Packaging Method](#) = Loose Piece

Other:

- ? Brand = AMP