86655 -2 Product Details

Live Product Chat US Only
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No Image Available

86655 -2

Active

Flexible Film Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Socket
- Contact Type = Receptacle
- Wire Range = 0.20 -0.40 ² [24-22] mm [AWG]
- 2.54 mm Centerline
- Wire/Cable Type = Round Wire, Discrete

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Documentation & Additional Information

Product Drawings:

- CONTACT, RCPT., 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:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling
- Housings (94)

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

Product Type Features:

- Pin/Socket = Socket
- Wire/Cable Type = Round Wire, Discrete
- Wire Insulation Diameter (mm [in]) = 1.02 – 1.42 [0.040 – 0.056]
- Comment = Crimp Control Monitor 567561 -2 for AMP-O-LECTRIC.; Crimp Control Monitor 567561 -1 for AMPOMATOR CLS II Machine.; Use Extraction Tool No. 91092 -1 for end locking slot and Extraction Tool No. 91093 -1 for side locking lance slot.

Termination Related Features:

- Solder Tail Contact Plating = Gold Flash

Body Related Features:

- Wire Range (mm [AWG]) = 0.20 -0.40 ² [24-22]
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- Contact Type = Receptacle
- Contact Mating Area Plating Material = Gold (15)
- Contact Underplating = Nickel (50)

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

Packaging Related Features:

- Packaging Method = Strip

Other:

- Brand = AMP

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