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Part Number:

0923170615

Status:

Active

Overview:

Picoflex Ribbon-Cable Connectors

Description:

Picoflex PF-50 IDT-to-IDT Z-Style, 6 Circuits, 0.15m Length

|                |                                                  |
|----------------|--------------------------------------------------|
| Documents:     |                                                  |
| 3D Model       | Product Specification PS-99020-0011-001 (PDF)    |
| Drawing (PDF)  | Application Specification 908140000-AS-000 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF)             |

Application tooling part link

|                               |            |
|-------------------------------|------------|
| Application Tooling Part Link | 62100-6000 |
| Application Tooling Part Link | 62100-6010 |

General

|                        |                                  |
|------------------------|----------------------------------|
| Product Family         | Cable Assemblies                 |
| Series                 | 92317                            |
| Assembly Configuration | Dual Ended Connectors            |
| Connector to Connector | Picoflex IDT-to-IDT Z Style      |
| Overview               | Picoflex Ribbon-Cable Connectors |
| Product Name           | Picoflex                         |
| Taxonomy               | Power and Signal Cable Assembl   |
| UPC                    | 800753526235                     |

Physical

|                                |                   |
|--------------------------------|-------------------|
| Cable Length                   | 0.15m             |
| Circuits (Loaded)              | 6                 |
| Color - Resin                  | Natural           |
| Gender                         | Female-Female     |
| Lock to Mating Part            | None              |
| Material - Metal               | Phosphor Bronze   |
| Material - Plating Mating      | Tin               |
| Material - Plating Termination | Tin               |
| Material - Resin               | Polyester         |
| Number of Rows                 | 2                 |
| Packaging Type                 | Bag               |
| Pitch - Mating Interface       | 1.27mm            |
| Plating min - Mating           | 2.032µm           |
| Plating min - Termination      | 2.032µm           |
| Single Ended                   | No                |
| Termination Interface: Style   | IDT or Pierce     |
| Waterproof / Dustproof         | No                |
| Wire Insulation Diameter       | N/A               |
| Wire Size AWG                  | 28                |
| Wire/Cable Type                | PVC, Ribbon Cable |

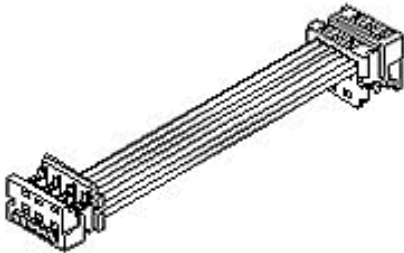
Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.2A |
| Shielded                      | No   |
| Voltage - Maximum             | 250V |

Material Info

Reference - Drawing Numbers

|                           |                   |
|---------------------------|-------------------|
| Application Specification | 908140000-AS-000  |
| Product Specification     | PS-99020-0011-001 |
| Sales Drawing             | SD-92317-001-001  |



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

Search Parts in this Series

92317 Series

Mates With

Picoflex PF-50 Header [90325](#) , [90800](#) , [90779](#) , [90715](#) , [90814](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

| Description                   | Product #                 |
|-------------------------------|---------------------------|
| Extractor Tool for Connectors | <a href="#">621006000</a> |

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