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**Part Number:** [0923170414](#)  
**Status:** **Active**  
**Overview:** [Picoflex® Connectors](#)  
**Description:** Picoflex® PF-50 IDT-to-IDT Z-Style, 4 Circuits, 0.14m Length

**Documents:**

|                               |                                                           |
|-------------------------------|-----------------------------------------------------------|
| <a href="#">3D Model</a>      | <a href="#">Product Specification PS-99020-0011 (PDF)</a> |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>      |

**General**

|                               |                                      |
|-------------------------------|--------------------------------------|
| Product Family                | Cable Assemblies                     |
| Series                        | <a href="#">92317</a>                |
| Application Tooling Part Link | <a href="#">62100-6000</a>           |
| Application Tooling Part Link | <a href="#">62100-6010</a>           |
| Assembly Configuration        | Dual Ended Connectors                |
| Connector to Connector        | Picoflex® IDT-to-IDT Z Style         |
| Overview                      | <a href="#">Picoflex® Connectors</a> |
| Product Name                  | Picoflex®                            |
| UPC                           | 822348107773                         |

**Physical**

|                                |                   |
|--------------------------------|-------------------|
| Cable Length                   | 0.14m             |
| Circuits (Loaded)              | 4                 |
| 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         |
| Net Weight                     | 1.600/g           |
| 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 |

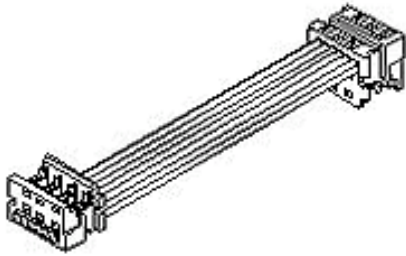
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|                       |               |
|-----------------------|---------------|
| Product Specification | PS-99020-0011 |
| Sales Drawing         | SD-92317-001  |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014  
December 17): No

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

ELV

**China RoHS**

Green Image

Not Relevant

**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**

Extractor Tool for  
Connectors

**Product #**

[0621006000](#)