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**Part Number:** [0923150650](#)  
**Status:** **Active**  
**Overview:** [picoflex](#)  
**Description:** Picoflex® PF-50 IDT-to-IDT, 6 Circuits, 0.50m (1.64' ) Length

**Documents:**

[3D Model](#) [Product Specification PS-99020-0011 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                        |                          |
|------------------------|--------------------------|
| Product Family         | Cable Assemblies         |
| Series                 | <a href="#">92315</a>    |
| Connector to Connector | Picoflex® IDT-to-IDT     |
| Overview               | <a href="#">picoflex</a> |
| Product Name           | Picoflex®                |

**Physical**

|                                |                   |
|--------------------------------|-------------------|
| Cable Length                   | 0.50m (1.64' )    |
| 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         |
| Packaging Type                 | Bag               |
| Pitch - Mating Interface (in)  | 0.050 In          |
| Pitch - Mating Interface (mm)  | 1.27 mm           |
| Plating min: Mating (µin)      | 80.00             |
| Plating min: Mating (µm)       | 2.000             |
| Plating min: Termination (µin) | 80.00             |
| Plating min: Termination (µm)  | 2.00              |
| 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 |

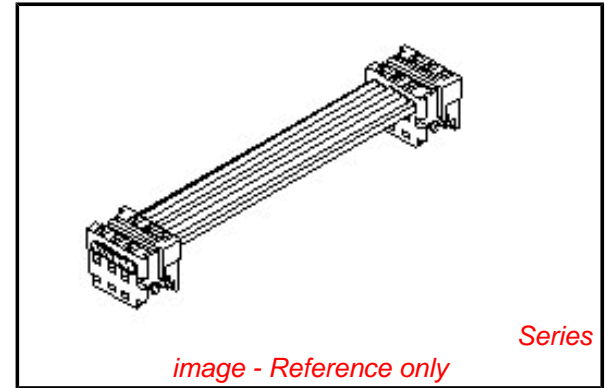
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|                       |               |
|-----------------------|---------------|
| Product Specification | PS-99020-0011 |
| Sales Drawing         | SD-92315-001  |



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Halogen-Free  
Status**

**China RoHS**



**Not Reviewed**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[92315Series](#)

**Mates With**

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

