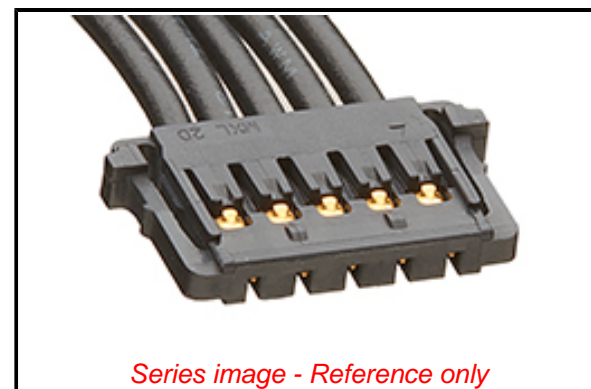


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0151320500](#)  
**Status:** **Active**  
**Overview:** [Pico-Lock Connector System](#)  
**Description:** Pico-Lock-to-Pico-Lock Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 50.00mm Length, 5 Circuits, Black

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">3D Model</a>       | <a href="#">Datasheet (PDF)</a>                      |
| <a href="#">Drawing (PDF)</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <a href="#">3D Model (PDF)</a> |  |



Series image - Reference only

**General**

|                        |  |
|------------------------|--|
| Product Family         | Cable Assemblies                           |
| Series                 | <a href="#">15132</a>                      |
| Application            | Signal, Wire-to-Board                      |
| Assembly Configuration | Dual Ended Connectors                      |
| Connector to Connector | Pico-Lock-to-Pico-Lock                     |
| Overmolded             | No   |
| Overview               | <a href="#">Pico-Lock Connector System</a> |
| Product Name           | Pico-Lock                                  |
| Type                   | Discrete Wire Assembly                     |
| UPC                    | 191128284974                               |

**Physical**

|                                |                                |
|--------------------------------|--------------------------------|
| Cable Length                   | 50.00mm                        |
| Circuits (Loaded)              | 5                              |
| Color - Resin                  | Black                          |
| Gender                         | Female-Female                  |
| Lock to Mating Part            | Yes                            |
| Material - Metal               | Copper Alloy                   |
| Material - Plating Mating      | Gold                           |
| Material - Plating Termination | Tin                            |
| Material - Resin               | High Temperature Thermoplastic |
| Net Weight                     | 1.218/g                        |
| Number of Rows                 | 1                              |
| Packaging Type                 | Bag                            |
| Pitch - Mating Interface       | 1.50mm                         |
| Single Ended                   | No                             |
| Termination Interface: Style   | Crimp or Compression           |
| Wire Insulation Diameter       | 1.10mm                         |
| Wire Size AWG                  | 24                             |
| Wire/Cable Type                | UL 1061                        |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum             | 150V |

**Material Info**

**Reference - Drawing Numbers**

|               |               |
|---------------|---------------|
| Sales Drawing | 151320500-000 |
|---------------|---------------|

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[15132 Series](#)

**Mates With**

Pico-Lock Header [504050](#)

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