

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

**Part Number:** **0151320805**  
**Status:** **Active**  
**Overview:** Pico-Lock Connector System  
**Description:** Pico-Lock-to-Pico-Lock Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 450.00mm Length, 8 Circuits, Black

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[3D Model \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<u>15132</u>
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Pico-Lock-to-Pico-Lock
Overmolded	No
Overview	<u>Pico-Lock Connector System</u>
Product Name	Pico-Lock
Type	Discrete Wire Assembly
UPC	191128285193

**Physical**

Cable Length	450.00mm
Circuits (Loaded)	8
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	12.163/g
Number of Rows	1
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

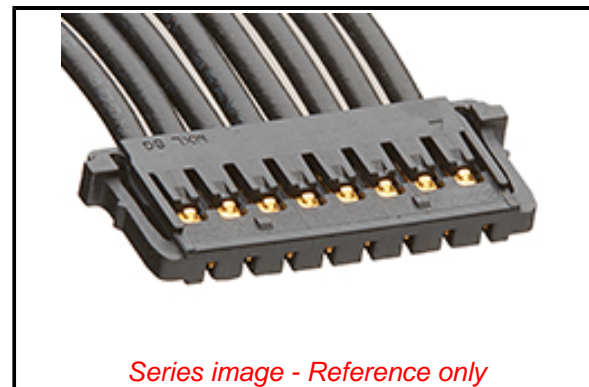
**Electrical**

Current - Maximum per Contact	2.5A
Voltage - Maximum	150V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	151320800-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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