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Part Number: **0151371003**

Status: **Active**

Overview: Mini-Lock Wire-to-Board Connector System

Description: Mini-Lock-to-Mini-Lock Off-the-Shelf (OTS) Cable Assembly, 2.50mm Pitch, Female-Female, Single Row, 300.00mm Length, 10 Circuits, Natural

Documents:

[3D Model](#)

[3D Model \(PDF\)](#)

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | <u>15137</u> |
| Application | Signal, Wire-to-Board |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | Mini-Lock-to-Mini-Lock |
| Overmolded | No |
| Overview | <u>Mini-Lock Wire-to-Board Connector System</u> |
| Product Name | Mini-Lock |
| Type | Discrete Wire Assembly |
| UPC | 191128925624 |

Physical

| | |
|--------------------------------|----------------------|
| Cable Length | 300.00mm |
| Circuits (Loaded) | 10 |
| Color - Resin | Natural |
| Gender | Female-Female |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Matte Tin |
| Material - Plating Termination | Matte Tin |
| Material - Resin | Polyester |
| Net Weight | 19.390/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Pitch - Mating Interface | 2.50mm |
| Plating min - Mating | 0.889µm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Size AWG | 22 |
| Wire/Cable Type | UL 1061 |

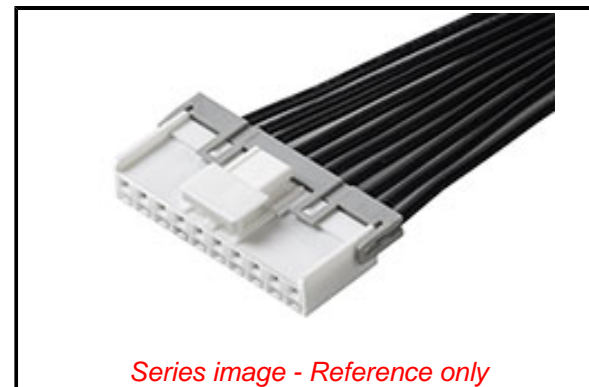
Electrical

| | |
|-------------------------------|------------------|
| Current - Maximum per Contact | 3.5A |
| Voltage - Maximum | 250V AC (RMS)/DC |

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | 151371003-000 |
|---------------|---------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 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

[15137 Series](#)

Mates With

[Mini-Lock Vertical Potting Header 53517](#)