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Part Number:

0151360503

Status:

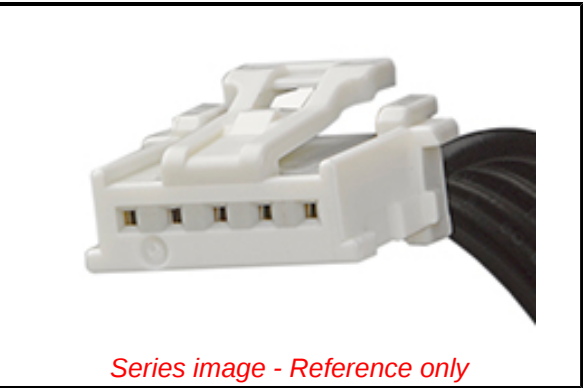
Active

Overview:

MicroClasp Wire-to-Board System

Description:

MicroClasp-to-MicroClasp Off-the-Shelf (OTS) Cable Assembly, Single Row, 300.00mm Length, 5 Circuits, White



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

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

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

|                                |                                 |
|--------------------------------|---------------------------------|
| General                        |                                 |
| Product Family                 | Cable Assemblies                |
| Series                         | 15136                           |
| Application                    | Signal, Wire-to-Board           |
| Assembly Configuration         | Dual Ended Connectors           |
| Connector to Connector         | MicroClasp-to-MicroClasp        |
| Overmolded                     | No                              |
| Overview                       | MicroClasp Wire-to-Board System |
| Product Name                   | MicroClasp                      |
| Taxonomy                       | Power and Signal Cable Assembl  |
| Type                           | Discrete Wire Assembly          |
| UPC                            | 191128149556                    |
| Physical                       |                                 |
| Cable Length                   | 300.00mm                        |
| Circuits (Loaded)              | 5                               |
| Color - Resin                  | White                           |
| Gender                         | Female-Female                   |
| Lock to Mating Part            | Yes                             |
| Material - Metal               | Phosphor Bronze                 |
| Material - Plating Mating      | Tin                             |
| Material - Plating Termination | Tin                             |
| Material - Resin               | Nylon                           |
| Net Weight                     | 7.567/g                         |
| Number of Rows                 | 1                               |
| Packaging Type                 | Bag                             |
| Pitch - Mating Interface       | 2.00mm                          |
| Plating min - Mating           | 0.889µm                         |
| Plating min - Termination      | 0.914µm                         |
| Single Ended                   | No                              |
| Termination Interface: Style   | Crimp or Compression            |
| Wire Insulation Diameter       | 1.28mm                          |
| Wire Size AWG                  | 22                              |
| Wire/Cable Type                | UL 1061                         |
| Electrical                     |                                 |
| Current - Maximum per Contact  | 3.0A                            |
| Voltage - Maximum              | 250V AC (RMS)/DC                |
| Material Info                  |                                 |
| Reference - Drawing Numbers    |                                 |
| Sales Drawing                  | 2012341708-000                  |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

15136 Series

Mates With

MicroClasp Vertical Header [55932](#)

<br>MicroClasp Right Angle Header [55935](#)