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Part Number:

0151330300

Status:

Active

Overview:

Pico-Clasp Wire-to-Board Connectors

Description:

Pico-Clasp-to-Pico-Clasp Off-the-Shelf (OTS) Cable Assembly, Single Row, 50.00mm Length, 3 Circuits, White



Documents:

[3D Model](#)

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

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

|                                |                                     |
|--------------------------------|-------------------------------------|
| General                        |                                     |
| Product Family                 | Cable Assemblies                    |
| Series                         | 15133                               |
| Application                    | Signal, Wire-to-Board               |
| Assembly Configuration         | Dual Ended Connectors               |
| Connector to Connector         | Pico-Clasp-to-Pico-Clasp            |
| Overmolded                     | No                                  |
| Overview                       | Pico-Clasp Wire-to-Board Connectors |
| Product Name                   | Pico-Clasp                          |
| Type                           | Discrete Wire Assembly              |
| UPC                            | 191128138857                        |
| Physical                       |                                     |
| Cable Length                   | 50.00mm                             |
| Circuits (Loaded)              | 3                                   |
| 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                     | 0.355/g                             |
| Number of Rows                 | 1                                   |
| Packaging Type                 | Bag                                 |
| Pitch - Mating Interface       | 1.00mm                              |
| Plating min - Mating           | 1.000µm                             |
| Plating min - Termination      | 1.000µm                             |
| Single Ended                   | No                                  |
| Termination Interface: Style   | Crimp or Compression                |
| Wire Insulation Diameter       | 0.60mm                              |
| Wire Size AWG                  | 28                                  |
| Wire/Cable Type                | UL 1571                             |
| Electrical                     |                                     |
| Current - Maximum per Contact  | 1.0A                                |
| Voltage - Maximum              | 50V AC (RMS)/DC                     |
| Material Info                  |                                     |
| Reference - Drawing Numbers    |                                     |
| Sales Drawing                  | 2012341663-000                      |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

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

Halogen-Free

Not Low-Halogen

Status

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

15133 Series

Mates With

Pico-Clasp Vertical Header [501940](#) , [203560](#) , [203561](#) . Pico-Clasp Right Angle Header [501953](#) , [203562](#) , [203563](#)

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