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Part Number:

2153262101

Status:

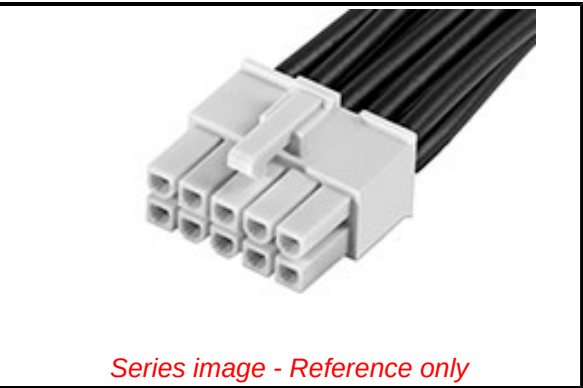
Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Jr. Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row, 150.00mm Length, Gold (Au) Plating, 10 Circuits, Black



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

|                                |                                    |
|--------------------------------|------------------------------------|
| General                        |                                    |
| Product Family                 | Cable Assemblies                   |
| Series                         | 215326                             |
| Application                    | Power, Wire-to-Board, Wire-to-Wire |
| Assembly Configuration         | Single Ended Connector             |
| Connector to Connector         | Mini-Fit Jr.-to-Pigtail            |
| Overmolded                     | No                                 |
| Overview                       | Mini-Fit Family Power Connectors   |
| Product Name                   | Mini-Fit Jr.                       |
| Type                           | Discrete Wire Assembly             |
| UPC                            | 193264590216                       |
| Physical                       |                                    |
| Cable Length                   | 150.00mm                           |
| Circuits (Loaded)              | 10                                 |
| Color - Resin                  | Black                              |
| Gender                         | Female-Pigtail                     |
| Lock to Mating Part            | Yes                                |
| Material - Metal               | Brass                              |
| Material - Plating Mating      | Gold                               |
| Material - Plating Termination | Tin                                |
| Material - Resin               | Nylon                              |
| Net Weight                     | 39.098/g                           |
| Number of Rows                 | 2                                  |
| Packaging Type                 | Bag                                |
| Pitch - Mating Interface       | 4.20mm                             |
| Plating min - Mating           | 0.762µm                            |
| Plating min - Termination      | 0.762µm                            |
| Single Ended                   | Yes                                |
| Termination Interface: Style   | Crimp or Compression               |
| Wire Insulation Diameter       | 1.80-3.10mm                        |
| Wire Size AWG                  | 16                                 |
| Wire/Cable Type                | UL 1015                            |
| Electrical                     |                                    |
| Current - Maximum per Contact  | 9.0A                               |
| Voltage - Maximum              | 600V                               |
| Material Info                  |                                    |
| Reference - Drawing Numbers    |                                    |
| Sales Drawing                  | 2153262101-000                     |

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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

215326 Series

Mates With

5559 Dual Row, 5566 Vertical with Pegs, 5566 Vertical without Pegs, 5569 Right Angle Dual Row with Flanges, 5569 Right Angle Dual Row with Pegs, 43810 , 44068 , 44281 , 87427 , 42404 , 42440

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