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Part Number:

2153281083

Status:

Active

Overview:

Description:

Mini-Fit Jr. Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row, 600.00mm Length, Tin (Sn) Plating, 8 Circuits, Black

|                                |                                   |
|--------------------------------|-----------------------------------|
| General                        |                                   |
| Product Family                 | Cable Assemblies                  |
| Series                         | 215328                            |
| Application                    | Power, Wire-to-Wire               |
| Assembly Configuration         | Single Ended Connector            |
| Connector to Connector         | Mini-Fit Jr.-to-Pigtail           |
| Overmolded                     | No                                |
| Overview                       | minifit_power_connector_solutions |
| Product Name                   | Mini-Fit Jr.                      |
| Type                           | Discrete Wire Assembly            |
| UPC                            | 193264590650                      |
| Physical                       |                                   |
| Cable Length                   | 600.00mm                          |
| Circuits (Loaded)              | 8                                 |
| Color - Resin                  | Black                             |
| Gender                         | Male-Pigtail                      |
| Lock to Mating Part            | Yes                               |
| Material - Metal               | Brass                             |
| Material - Plating Mating      | Tin                               |
| Material - Plating Termination | Tin                               |
| Material - Resin               | Nylon                             |
| Net Weight                     | 108.613/g                         |
| Number of Rows                 | 2                                 |
| Packaging Type                 | Bag                               |
| Pitch - Mating Interface       | 4.20mm                            |
| Plating min - Mating           | 2.540µm                           |
| Plating min - Termination      | 2.540µm                           |
| 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                  | 2153281081-000                    |

EU ELV

Not Relevant

EU RoHS

China 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

215328 Series

Mates With

Mini-Fit Jr. Receptacle Housing [5557](#)

<br>Mini-Fit Jr. TPA Cable Assembly [45135](#)

<br>Mini-Fit Jr. Cable Assembly [245135](#)

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