



Part Number : [2261962083](#)

Product Description : Mini-Fit Versa Color-to-Mini-Fit Versa Color Off-the-Shelf (OTS) Cable Assembly, 4.20mm Pitch, Dual Row, 300.00mm Length, 8 Circuits, Blue



Series Number : 226196

Status : Active

Product Category : Power and Signal Cable Assemblies

Documents and Resources

Drawings

[2261962083 sd.pdf](#)

3D Models and Design Files


[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|------------------------|--|
| Status | Active |
| Category | Power and Signal Cable Assemblies |
| Series | 226196 |
| Description | Mini-Fit Versa Color-to-Mini-Fit Versa Color Off-the-Shelf (OTS) Cable Assembly, 4.20mm Pitch, Dual Row, 300.00mm Length, 8 Circuits, Blue |
| Application | Wire-to-Board, Wire-to-Wire |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | Mini-Fit Versa Color-to-Mini-Fit Versa Color |
| Product Name | Mini-Fit Versa Color |
| Type | Discrete Wire Assembly |
| UPC | 198282202691 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 9.0A |
| Voltage - Maximum | 600V |

Physical

| | |
|--------------|----------|
| Cable Length | 300.00mm |
|--------------|----------|

| | |
|--------------------------------|----------------------|
| Circuits (Loaded) | 8 |
| Circuits (maximum) | 8 |
| Color - Resin | Blue |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | Nylon |
| Net Weight | 46.540/g |
| Number of Rows | 2 |
| Overmolded | No |
| Packaging Type | Bag |
| Pitch - Mating Interface | 4.20mm |
| Single Ended | No |
| Termination Interface Style | Crimp or Compression |
| Wire/Cable Type | UL 1007 |
| Wire Size (AWG) | 16 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|-------------------------------------|-------------------------------|
| Mini-Fit Jr. Dual Row Plug Housings | <u>46993</u> |
| Mini-Fit Vertical Dual Row Headers | <u>172447</u> |

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