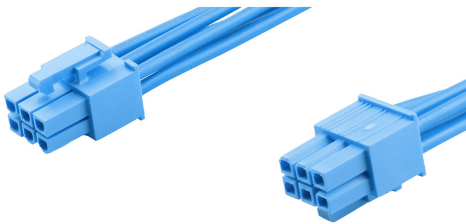




**Part Number :** [2261962064](#)  
**Product Description :** Mini-Fit Versa Color-to-Mini-Fit Versa Color Off-the-Shelf (OTS) Cable Assembly, 4.20mm Pitch, Dual Row, 600.00mm Length, 6 Circuits, Blue  
**Series Number :** 226196  
**Status :** Active  
**Product Category :** Power and Signal Cable Assemblies



Documents & Resources

**Drawings**  
[2261962064\\_sd.pdf](#)

**3D Models and Design Files**  
[2261962064\\_stp.zip](#)

Product Environment Compliance

Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                    |
| REACH SVHC         | Not Contained per D(2024)6225-DC (07 Nov 2024)                                        |
| EU RoHS            | Compliant per EU 2015/863                                                             |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## 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, 600.00mm Length, 6 Circuits, Blue |
| Application            | Power, 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                    | 198282202677                                                                                                                               |

### Electrical

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

### Physical

|                                |               |
|--------------------------------|---------------|
| Cable Length                   | 600.00mm      |
| Circuits (Loaded)              | 6             |
| Circuits (maximum)             | 6             |
| 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                     | 12.011/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                   |

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## 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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This document was generated on Apr 26, 2025