



Part Number : [469920440](#)

Product Description : Mini-Fit Versa Color Receptacle Housing, Dual Row, Nylon 6/6, UL 94V-0, 4 Circuits, Glow-Wire Capable, Blue

Series Number : 46992

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[469920440_sd.pdf](#)

[PK-5557-002-000.pdf](#)

3D Models and Design Files

[469920440_stp.zip](#)

Specifications

[PS-5556-001-001.pdf](#)

[55560001-TS-000.pdf](#)

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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Connector Housings |
| Series | 46992 |
| Description | Mini-Fit Versa Color Receptacle Housing, Dual Row, Nylon 6/6, UL 94V-0, 4 Circuits, Glow-Wire Capable, Blue |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Product Name | Mini-Fit Versa Color |
| UPC | 195842021822 |

Agency

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

Physical

| | |
|-----------------------|------------|
| Circuits (maximum) | 4 |
| Color - Resin | Blue |
| Flammability | 94V-0 |
| Gender | Receptacle |
| Glow-Wire Capable | Yes |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 1.020/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |

| | |
|-------------------------------|----------------|
| Pitch - Mating Interface | 4.20mm |
| Pitch - Termination Interface | 4.20mm |
| Polarized to Mating Part | Yes |
| Temperature Range - Operating | -40° to +105°C |

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> |

Use with Part(s)

| Description | Part Number |
|---------------------------------|-------------|
| Mini-Fit Female Crimp Terminals | <u>5556</u> |