



**Part Number :** [469931240](#)  
**Product Description :** Mini-Fit Versa Color Plug Housing, Dual Row with Panel Mount Ears, Nylon 6/6, UL 94V-0, 12 Circuits, Glow-Wire Capable, Blue  
**Series Number :** 46993  
**Status :** Active  
**Product Category :** Connector Housings



Documents & Resources


**Drawings**  
[469931240\\_sd.pdf](#)

**3D Models and Design Files**  
[469931240\\_stp.zip](#)

**Specifications**  
[PK-5559-001-001.pdf](#)  
[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	46993
Description	Mini-Fit Versa Color Plug Housing, Dual Row with Panel Mount Ears, Nylon 6/6, UL 94V-0, 12 Circuits, Glow-Wire Capable, Blue
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit Versa Color
UPC	195842022225

#### Agency

CSA	LR19980
UL	E29179

#### Physical

Circuits (maximum)	12
Color - Resin	Blue
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.690/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 Receptacle Housings	<u>46992</u>

### Use with Part(s)

Description	Part Number
Mini-Fit Male Crimp Terminals	<u>5558</u>

---

This document was generated on Mar 08, 2025