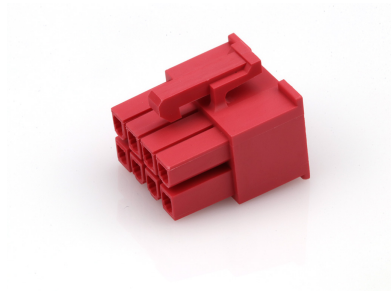




**Part Number :** [469920820](#)  
**Product Description :** Mini-Fit Versa Color  
Receptacle Housing, Dual Row, Nylon 6/6, UL  
94V-0, 8 Circuits, Glow-Wire Capable, Red  
**Series Number :** 46992  
**Status :** Active  
**Product Category :** Connector Housings



Documents & Resources


**Drawings**  
[Drawing 469920820\\_sd.pdf](#)  
[Packaging Design Drawing PK-5557-002-000.pdf](#)

**3D Models and Design Files**  
[3D Model 469920820\\_stp.zip](#)

**Specifications**  
[Product Specification PS-5556-001-001.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)4144-DC (27 June 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

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### 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, 8 Circuits, Glow-Wire Capable, Red
Application	Power, Wire-to-Board, Wire-to-Wire
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Versa Color
UPC	195842021884

#### Agency

CSA	LR19980
UL	E29179

#### Physical

Circuits (maximum)	8
Color - Resin	Red
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.740/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

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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>

### Use with Part(s)

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