



Part Number : 2157591022

Series Number : 215759

Product Category : Connector Housings

Product Description : Micro-Fit+ Versa Color Receptacle Housing, Single Row, 2 Circuits, UL 94V-0, Glow-Wire Capable, Red

Status : Active

Documents & Resources

Drawings

Drawing 2157591022\_sd.pdf

Packaging Design Drawing 2157590003-PK-000.pdf

3D Models and Design Files

3D Model 2157591022\_stp.zip

Specifications


Application Specification 2064600001-AS-000.pdf

Product Specification 2159530000-PS-000.pdf

Test Summary 2157590005-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(2023)8585-DC (23 Jan 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	215759
Description	Micro-Fit+ Versa Color Receptacle Housing, Single Row, 2 Circuits, UL 94V-0, Glow-Wire Capable, Red
Application	Power, Wire-to-Board
Product Family	Micro-Fit+ Connector System
Product Name	Micro-Fit+ Versa Color
UPC	196823364129

#### Agency

CSA	LR19980
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#### Physical

Circuits (maximum)	2
Color - Resin	Red
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.347/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm

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
Micro-Fit+ Right-Angle, Single Row, Through Hole Headers	<u>215760</u>
Micro-Fit+ Vertical, Single Row, Through Hole Headers	<u>216571</u>
Micro-Fit+ Single Row Surface Mount Headers	<u>218989</u>

### Use with Part(s)

Description	Part Number
Micro-Fit+ Female Crimp Terminals	<u>206460</u>
Micro-Fit+ Terminal Position Assurance (TPA) Retainers	<u>206462</u>