



**Part Number :** [2159131006](#)

**Product Description :** Mini-Fit Max Receptacle Housing, Single Row, UL 94V-0, 6 Circuits, Glow-Wire Capable, Black

**Series Number :** 215913

**Status :** Active

**Product Category :** Connector Housings



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## Documents & Resources

### Drawings

[2159131006\\_sd.pdf](#)

[2125140001-PK-000.pdf](#)

### 3D Models and Design Files

[2159131006\\_stp.zip](#)

### Specifications


[2125150000-PS-000.pdf](#)

[2125150000-TS-000.pdf](#)

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## 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

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	215913
Description	Mini-Fit Max Receptacle Housing, Single Row, UL 94V-0, 6 Circuits, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit Max
UPC	195842607958

### Agency

UL	E29179
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### Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.707/g
Number of Rows	1
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 Max Vertical Single Row Headers	<u>215915</u>

### Use with Part(s)

Description	Part Number
Mini-Fit Max Female Crimp Terminals	<u>212515</u>
Mini-Fit Max Terminal Position Assurance (TPA) Retainers	<u>212516</u>

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