



**Part Number :** [2064610800](#)

**Product Description :** Micro-Fit+ Receptacle Housing, Dual Row, 8 Circuits, UL 94V-0, Glow-Wire Capable, Black

**Series Number :** 206461

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[2064610800\\_sd.pdf](#)

[2064610000-PK-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2064600001-AS-000.pdf](#)

[2064600000-PS-000.pdf](#)

[2159530000-PS-000.pdf](#)

[2064600000-TS-000.pdf](#)


[2064600001-TS-000.pdf](#)

[2159530000-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21

REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

## Part Details

### General

Status	Active
Category	Connector Housings
Series	206461
Description	Micro-Fit+ Receptacle Housing, Dual Row, 8 Circuits, UL 94V-0, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Micro-Fit+
UPC	191130004034

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	8
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Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.825/g
Number of Rows	2
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 +125°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Micro-Fit+ Vertical, Dual Row, Through Hole Headers	<a href="#"><u>206832</u></a>
Micro-Fit+ Right-Angle, Dual Row, Through Hole Headers	<a href="#"><u>212528</u></a>
Micro-Fit+ Dual Row Surface Mount Headers	<a href="#"><u>218216</u></a>
Micro-Fit+ Versa Color Vertical, Dual Row, Through Hole Headers	<a href="#"><u>224246</u></a>
Micro-Fit+ Dual Row Plug Housings	<a href="#"><u>215922</u></a>

### Use with Part(s)

Description	Part Number
Micro-Fit+ Female Crimp Terminals	<a href="#"><u>206460</u></a>
Micro-Fit+ Terminal Position	<a href="#"><u>206462</u></a>

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