



Part Number : [2064610810](#)
Product Description : Micro-Fit+ Receptacle
Housing, Dual Row, 8 Circuits, UL 94V-0, Low-Halogen,
Black
Series Number : 206461
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

- [2064610810 sd.pdf](#)
- [2064610000-PK-000.pdf](#)
- [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](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)

EU RoHS	Compliant per EU 2015/863
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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, Low-Halogen, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Micro-Fit+
UPC	196823175749

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	8
Color - Resin	Black

Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.733/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

Mates With / Use With

Mates with Part(s)

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

