

Part Number: 2064611000

Product Description: Micro-Fit+ Receptacle Housing, Dual Row, 10 Circuits, UL 94V-0,

Glow-Wire Capable, Black Series Number: 206461

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

<u>Drawing 2064611000_sd.pdf</u> Packaging Design Drawing 2064610000-PK-000.pdf

3D Models and Design Files

3D Model 2064611000_stp.zip

Specifications

Application Specification 2064600001-AS-000.pdf Product Specification 2064600000-PS-000.pdf Product Specification 2159530000-PS-000.pdf

Test Summary 2064600000-TS-000.pdf Test Summary 2064600001-TS-000.pdf Test Summary 2159530000-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(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

Part Details

General

Status	Active
Category	Connector Housings
Series	206461
Description	Micro-Fit+ Receptacle Housing, Dual Row, 10 Circuits, UL 94V-0, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Family	Micro-Fit+ Connector System
Product Name	Micro-Fit+
UPC	191130004041

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	10
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	1.080/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	206832
Micro-Fit+ Right-Angle, Dual Row, Through Hole Headers	<u>212528</u>
Micro-Fit+ Versa Color Vertical, Dual Row, Through Hole Headers	224246
Micro-Fit+ Dual Row Plug Housings	215922

Use with Part(s)

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

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