



**Part Number :** [2237940501](#)

**Product Description :** Micro-Fit+ Plug Housing, Single Row, 5 Circuits, UL 94V-0, Free Hanging, Glow-Wire Capable, Black

**Series Number :** 223794

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[2237940501\\_sd.pdf](#)

[2237940000-PK-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


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

[2064600001-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	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
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

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	223794
Description	Micro-Fit+ Plug Housing, Single Row, 5 Circuits, UL 94V-0, Free Hanging, Glow-Wire Capable, Black
Application	Power, Wire-to-Wire
Product Name	Micro-Fit+
UPC	196823498329

### Agency

UL	E29179
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### Physical

Circuits (maximum)	5
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	No

Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.940/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
Stackable	No
Temperature Range - Operating	-40° to +125°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Micro-Fit+ Single Row Receptacle Housings	<u><a href="#">215759</a></u>

### Use with Part(s)

Description	Part Number
Micro-Fit+ Terminal Position Assurance (TPA) Retainers	<u><a href="#">206462</a></u>
Micro-Fit+ Male Crimp Terminals	<u><a href="#">215953</a></u>

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