



**Part Number :** [2047230002](#)

**Product Description :** Mini-Fit Jr. Hermaphroditic Backshell, 2 Circuits, Low-Halogen, Black

**Series Number :** 204723

**Status :** Active

**Product Category :** Connector Accessories

---

## Documents and Resources

### Drawings

[2047230002\\_sd.pdf](#)

[2047230001-PK-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2047230000-AS-000.pdf](#)


[2047230001-PS-000.pdf](#)

[2047230000-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)6375-DC (05 Nov 2025) SCIP:7c48a2ce-39a8-49f3-9dfa-bcd85bc2897c
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 Accessories
Series	204723
Description	Mini-Fit Jr. Hermaphroditic Backshell, 2 Circuits, Low-Halogen, Black
Component Type	Backshell
Product Name	Mini-Fit Jr.
UPC	191128862837

### Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	Nylon
Net Weight	0.993/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

## Mates With / Use With

### Use with Part(s)

Description	Part Number
Mini-Fit Jr. Plug Housings	<u>5559</u>
Mini-Fit Jr. Receptacle Housings	<u>5557</u>

---

This document was generated on Dec 31, 2025