



**Part Number :** [2047230008](#)

**Product Description :** Mini-Fit Jr.  
Hermaphroditic Backshell, 8 Circuits, Low-Halogen, Black

**Series Number :** 204723

**Status :** Active

**Product Category :** Connector Accessories



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## Documents & Resources

### Drawings

[Drawing 2047230008\\_sd.pdf](#)

[Packaging Design Drawing 2047230001-PK-000.pdf](#)

### 3D Models and Design Files

[3D Model 2047230008\\_stp.zip](#)

### Specifications

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

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

[Test Summary 2047230000-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	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

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## Part Details

### General

Status	Active
Category	Connector Accessories
Series	204723
Description	Mini-Fit Jr. Hermaphroditic Backshell, 8 Circuits, Low-Halogen, Black
Component Type	Backshell
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Jr.
UPC	191128862868

### Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	Nylon
Net Weight	1.552/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

### Use with Part(s)

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

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