



**Part Number :** [2001220002](#)

**Product Description :** Mega-Fit Receptacle Backshell, Dual Row, Low-Halogen, 2 Circuits

**Series Number :** 200122

**Status :** Active

**Product Category :** Connector Accessories

**Engineering Part Number :** F4068.01-P27



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## Documents and Resources

### Drawings

[2001220002\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[AS-76823-100-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained 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 Accessories
Series	200122
Description	Mega-Fit Receptacle Backshell, Dual Row, Low-Halogen, 2 Circuits
Component Type	Backshell
Product Name	Mega-Fit
UPC	889056290944

### Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.510/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

### Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

**Use with Part(s)**

Description	Part Number
Mega-Fit Dual Row Receptacle Housings	<u>171692</u>

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