



**Part Number :** [2001220102](#)  
**Product Description :** Mega-Fit Receptacle  
Backshell, Dual Row, Glow-Wire Capable, 2 Circuits  
**Series Number :** 200122  
**Status :** Active  
**Product Category :** Connector Accessories  
**Engineering Number :** F4068.01-P28



## Documents & Resources

### Drawings

[2001220102\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)


[Creo](#)

### Specifications

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

## 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	Not Contained per D(2025)4165-DC (25 June 2025)
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, Glow-Wire Capable, 2 Circuits
Component Type	Backshell
Product Name	Mega-Fit
UPC	889056291002

### Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.640/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>170001</u>