

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2001220012](#)  
**Status:** **Active**  
**Overview:** [Mega-Fit Power Connectors](#)  
**Description:** Mega-Fit Receptacle Backshell, Dual Row, Low-Halogen, 12 Circuits

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">Drawing (PDF)</a>  | <a href="#">Application Specification AS-76823-100-001 (PDF)</a> |
| <a href="#">3D Model</a>       | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |
| <a href="#">3D Model (PDF)</a> |  |

**General**

|                |   |
|----------------|---|
| Product Family | Accessories                               |
| Series         | <a href="#">200122</a>                    |
| Component Type | Backshell                                 |
| Overview       | <a href="#">Mega-Fit Power Connectors</a> |
| Product Name   | Mega-Fit                                  |
| UPC            | 889056290999                              |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 12             |
| Circuits (maximum)            | 12             |
| Color - Resin                 | Black          |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 4.260/g        |
| Number of Rows                | 2              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +105°C |

**Solder Process Data**

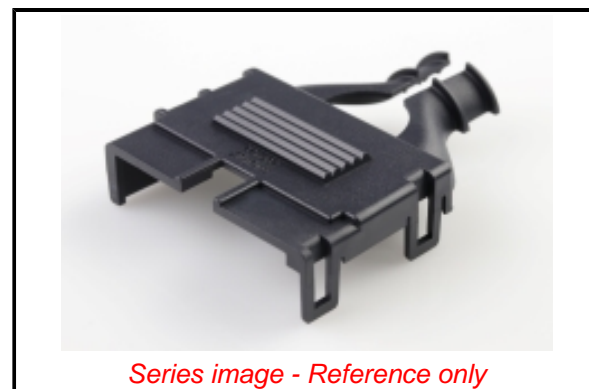
|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |              |
|--------------------|--------------|
| Engineering Number | F4068.06-P27 |
|--------------------|--------------|

**Reference - Drawing Numbers**

|                           |                   |
|---------------------------|-------------------|
| Application Specification | AS-76823-100-001  |
| Sales Drawing             | 2001220000-SD-000 |



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[200122 Series](#)

**Use With**

Mega-Fit Receptacle Housing [171692](#)