



Part Number : [2001220006](#)

Product Description : Mega-Fit Receptacle Backshell, Dual Row, Low-Halogen, 6 Circuits

Series Number : 200122

Status : Active

Product Category : Connector Accessories

Engineering Part Number : F4068.03-P27



Documents and Resources

Drawings

[2001220006_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	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

Part Details

General

Status	Active
Category	Connector Accessories
Series	200122
Description	Mega-Fit Receptacle Backshell, Dual Row, Low-Halogen, 6 Circuits
Component Type	Backshell
Product Name	Mega-Fit
UPC	889056290968

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.390/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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