molex



Part Number : 2001220106
Product Description : Mega-Fit Receptacle Backshell, Dual Row, Glow-Wire Capable, 6 Circuits
Series Number : 200122
Status : Active
Product Category : Connector Accessories
Engineering Number : F4068.03-P28

Documents & Resources

Drawings

2001220106_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

Part Details

General

Status	Active
Category	Connector Accessories
Series	200122
Description	Mega-Fit Receptacle Backshell, Dual Row, Glow-Wire Capable, 6 Circuits
Component Type	Backshell
Product Name	Mega-Fit
UPC	889056291125

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.600/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
Mega-Fit Dual Row Receptacle Housings	170001