



Part Number : 2159131003

Series Number : 215913

Product Category : Connector Housings

Product Description : Mini-Fit Max Receptacle Housing, Single Row, UL 94V-0, 3 Circuits, Glow-Wire Capable, Black

Status : Active

Documents & Resources

Drawings
Drawing 2159131003_sd.pdf
Packaging Design Drawing 2125140001-PK-000.pdf

3D Models and Design Files
3D Model 2159131003_stp.zip

Specifications
Product Specification 2125150000-PS-000.pdf
Test Summary 2125150000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	215913
Description	Mini-Fit Max Receptacle Housing, Single Row, UL 94V-0, 3 Circuits, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Max
UPC	195842607927

Agency

UL	E29179
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Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.997/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Pitch - Termination Interface	4.20mm

Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Fit Max Vertical Single Row Headers	<u>215915</u>

Use with Part(s)

Description	Part Number
Mini-Fit Max Female Crimp Terminals	<u>212515</u>
Mini-Fit Max Terminal Position Assurance (TPA) Retainers	<u>212516</u>