molex



Part Number : 469920230
Product Description : Mini-Fit Versa Color Receptacle Housing, Dual Row, Nylon 6/6 UL 94V-0, 2 Circuits, Glow-Wire Capable, Green
Series Number : 46992
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

469920230_sd.pdf

PK-5557-002-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-5556-001-001.pdf

55560001-TS-000.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	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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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 Housings
Series	46992
Description	Mini-Fit Versa Color Receptacle Housing, Dual Row, Nylon 6/6 UL 94V-0, 2 Circuits, Glow-Wire Capable, Green
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit Versa Color
UPC	195842021471

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Green
Gender	Receptacle
Glow-Wire Capable	Yes

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Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.680/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Pitch - Termination Interface	4.20mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Fit Jr. Dual Row Plug Housings	46993
Mini-Fit Vertical Dual Row Headers	172447

Use with Part(s)

Description	Part Number
Mini-Fit Female Crimp Terminals	5556

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