molex
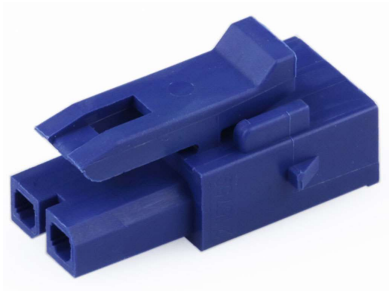
Part Number : 2157591034

Product Description : Micro-Fit+ Versa Color Receptacle Housing, Single Row, 4 Circuits, UL 94V-0, Glow-Wire Capable, Blue

Series Number : 215759

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings
2157591034_sd.pdf
2157590003-PK-000.pdf

3D Models and Design Files
2157591034_stp.zip

Specifications
2064600001-AS-000.pdf
2159530000-PS-000.pdf
2064600001-TS-000.pdf
2157590005-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(2024)6225-DC (07 Nov 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	215759
Description	Micro-Fit+ Versa Color Receptacle Housing, Single Row, 4 Circuits, UL 94V-0, Glow-Wire Capable, Blue
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Micro-Fit+ Versa Color
UPC	196823364211

Agency

CSA	LR19980

Physical

Circuits (maximum)	4
Color - Resin	Blue
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.563/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ Right-Angle, Single Row, Through Hole Headers	215760
Micro-Fit+ Vertical, Single Row, Through Hole Headers	216571
Micro-Fit+ Single Row Surface Mount Headers	218989

Use with Part(s)

Description	Part Number
Micro-Fit+ Female Crimp Terminals	206460
Micro-Fit+ Terminal Position Assurance (TPA) Retainers	206462