

Part Number: 2159220441

Product Description: Micro-Fit+ Versa Color Plug Housing, Dual Row, 4 Circuits, UL 94V-0, Free Hanging, Glow-Wire Capable, Yellow

Status: Active

Series Number: 215922

Product Category: Connector Housings

Documents & Resources

Drawings

Drawing 2159220441_sd.pdf

3D Models and Design Files3D Model 2159220441_stp.zip

Specifications

Application Specification 2064600001-AS-000.pdf
Product Specification 2159530000-PS-000.pdf
Test Summary 2159530000-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 | 215922 |
| Description | Micro-Fit+ Versa Color Plug Housing, Dual Row, 4 Circuits, UL 94V-0, Free Hanging, Glow-Wire Capable, Yellow |
| Application | Power, Wire-to-Wire |
| Product Family | Micro-Fit+ Connector System |
| Product Name | Micro-Fit+ Versa Color |
| UPC | 196823363702 |

Agency

| UL | E29179 |
|----|--------|

Physical

| Circuits (maximum) | 4 |
|-------------------------------|-----------|
| Color - Resin | Yellow |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | Yes |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Polyamide |
| Net Weight | 0.710/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.00mm |
| Pitch - Termination Interface | 3.00mm |

| 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 |
|--|-------------|
| Micro-Fit+ Dual Row Receptacle Housings | 206461 |

Use with Part(s)

| Description | Part Number |
|---|-------------|
| Micro-Fit+ Terminal Position Assurance (TPA) Retainers | 206462 |
| Micro-Fit+ Male Crimp Terminals | 215953 |

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