



Part Number : 2159220241

Series Number : 215922

Product Category : Connector Housings

Product Description : Micro-Fit+ Versa Color Plug Housing, Dual Row, 2 Circuits, UL 94V-0, Free Hanging, Glow-Wire Capable, Yellow

Status : Active

Documents & Resources

Drawings

Drawing 2159220241\_sd.pdf

3D Models and Design Files

3D Model 2159220241\_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

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### Part Details

#### General

|                |  |
|----------------|--|
| Status         | Active   |
| Category       | Connector Housings   |
| Series         | 215922   |
| Description    | Micro-Fit+ Versa Color Plug Housing, Dual Row, 2 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            | 196823363696   |

#### Agency

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

#### Physical

|                               |           |
|-------------------------------|-----------|
| Circuits (maximum)            | 2         |
| 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                    | 0.438/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 |

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## Mates With / Use With

### Mates with Part(s)

| Description                             | Part Number   |
|---|---------------|
| Micro-Fit+ Dual Row Receptacle Housings | <u>206461</u> |

### Use with Part(s)

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