Part Number : 2016502080
Product Description : Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 1.50mm  Pitch, 8 Circuits, Grey
Series Number : 201650
Status : Active
Product Category : Connector Accessories



## Documents & Resources

### Drawings
2016502080_sd.pdf

### 3D Models and Design Files
2016502080_stp.zip

### Specifications
2016440000-A00.pdf
2016440000-A01.pdf
2016509200-200.pdf
2016440000-000.pdf
2016470000-000.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 Accessories |
| Series | 201650 |
| Description | Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 1.50mm Pitch, 8 Circuits, Grey |
| Component Type | Terminal Position Assurance |
| Product Name | Spot-On |
| UPC | 889056825160 |

### Physical

| | |
|---|---|
| Circuits (Loaded) | 8 |
| Circuits (maximum) | 8 |
| Color - Resin | Gray |
| Material - Resin | PBT |
| Net Weight | 117.000/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Temperature Range - Operating | -40° to +105°C |

### Use with Part(s)

| Description | Part Number |
|---|---|
| 1.50mm Pitch Spot-On Wire-to-Board Dual Row Receptacle Housings | 201644 |

| | |
|---|---|
| 1.50mm Pitch Spot-On Wire-to-Board Single Row Receptacle Housings | 201647 |

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