

Part Number : 511151621

Product Description : 4.00mm Pitch, OBD-II Wire-to-Wire Receptacle Housing Panel Mount

Status: New Business Not Supported

Series Number: 51115

Product Category: Connector Housings

Documents & Resources

Product Environment Compliance

Compliance

| GADSL/IMDS | Compliant |
|--------------------|--|
| China RoHS | Not Relevant |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)4144-DC (27 June 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 | New Business Not Supported |
|----------|----------------------------|
| Category | Connector Housings |
| Series | 51115 |

| Description | 4.00mm Pitch, OBD-II Wire-to-Wire Receptacle Housing Panel Mount |
|--------------|---|
| Application | Power, Wire-to-Wire |
| Product Name | OBD-II |
| UPC | 883906166793 |

Physical

| Circuits (maximum) | 16 |
|-------------------------------|---------------|
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Number of Rows | 2 |
| Packaging Type | Tray |
| Panel Mount | Yes |
| Pitch - Mating Interface | 4.00mm |
| Stackable | No |
| Temperature Range - Operating | -10° to +85°C |

Solder Process Data

| Lead-Free Process Capability | N/A |
|------------------------------|-----|
|------------------------------|-----|

This document was generated on Sep 15, 2024