

Part Number : 2012002112

Series Number : 201200

Product Category : Connector Housings

Product Description : Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 11 Circuits, Red

Status : Active

## Documents & Resources

### Drawings

[Drawing 2012002112\\_sd.pdf](#)

### 3D Models and Design Files

[3D Model 2012002112\\_stp.zip](#)

### Specifications

[Application Specification 2011960000-A00.pdf](#)

[Application Specification 2011960000-A01.pdf](#)

[Packaging Specification 2012009200-200.pdf](#)

[Product Specification 2012000000-PS-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)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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	201200
Description	Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 11 Circuits, Red
Application	Signal, Wire-to-Board
Product Family	Spot-On Wire-to-Board Connector System
Product Name	Spot-On
UPC	191128252508

#### Physical

Circuits (maximum)	11
Color - Resin	Red
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1054.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
2.00mm Pitch, Spot-On Vertical Single Row Headers with Potting Capability	<u><a href="#">201201</a></u>

### Use with Part(s)

Description	Part Number
Spot-On 2.0 Crimp Terminal, Female, Matte Tin (Sn) Plating, 22-26 AWG	<u><a href="#">/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/2011956000.html</a></u>
Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 2.00mm Pitch, 11 Circuits, Gray	<u><a href="#">/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/2011964110.html</a></u>

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