

Part Number : 2012002051

Series Number : 201200 Product Category : Connector Housings

Documents & Resources

Drawings Drawing 2012002051_sd.pdf

3D Models and Design Files 3D Model 2012002051_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

Product Description : Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 5 Circuits, Black Status : Active

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	201200
Description	Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 5 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	Spot-On Wire-to-Board Connector System
Product Name	Spot-On
UPC	191128252201

Physical

Circuits (maximum)	5
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	603.000/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

Mates With / Use With

Mates with Part(s)

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

Use with Part(s)

Description	Part Number
Spot-On 2.0 Crimp Terminal, Female, Matte Tin (Sn) Plating, 22- 26 AWG	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/2011956000.html
Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 2.00mm Pitch, 5 Circuits, Gray	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/2011964050.html

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