

Part Number : 2012002040 Product Description : Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 4 Circuits, Natural Series Number : 201200 Status : Active Product Category : Connector Housings



Documents & Resources

Drawings Drawing 2012002040_sd.pdf

3D Models and Design Files 3D Model 2012002040_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(2023)3788-DC (14 Jun 2023)
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 Housings
Series	201200
Description	Spot-On Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, 4 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	Spot-On Wire-to-Board Connector System
Product Name	Spot-On
UPC	191128252140

Physical

Circuits (maximum)	4
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	567.000/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

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.html/2011956000.html
Spot-On Terminal Position Assurance (TPA) Wire-to-Board Retainer, 2.00mm Pitch, 4 Circuits, Gray	/content/molex/molex-dot- com/us/en/products/product- page.html/2011964040.html

This document was generated on Sep 26, 2023