

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [31372-1000](#)
Status: **Active**
Description: 5.25mm Pitch Hybrid Receptacle Assembly, Polarization A

Documents:

3D Model	Application Specification AS-31372-100 (PDF)
Drawing (PDF)	Application Specification AS-34729-020 (PDF)
Product Specification PS-31372-100 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	31372
Application	Power, Wire-to-Board
Product Name	N/A
UPC	822348054497

Physical

Circuits (maximum)	10
Circuits Detail	10
Color - Resin	Black, White
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	8.060/g
Number of Rows	2
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	5.25mm
Polarized to Mating Part	Yes
Ports	10
Stackable	No
Temperature Range - Operating	-40°C to +100°C

Electrical

Current - Maximum per Contact	18A, 30A
-------------------------------	----------

Material Info

Reference - Drawing Numbers

Application Specification	AS-31372-100, AS-34729-020
Product Specification	PS-31372-100
Sales Drawing	SD-31372-900



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[31372Series](#)

Use With

MX150™ Terminal [33012](#)