



THE DATASHEET OF
0313721000





Part Number : [313721000](#)

Product Description : Stac64 Hybrid Receptacle Assembly, 10 Circuit, Black, Polarization A, without CPA

Series Number : 31372

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[313721000_sd.pdf](#)

[PK-31300-931-001.pdf](#)

3D Models and Design Files

[313721000_stp.zip](#)

Specifications

[AS-31372-100-001.pdf](#)

[347290200-AS-CH-000.pdf](#)

[AS-34729-020-001.pdf](#)

[PS-31372-100-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Compliant |
| China RoHS | |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)6225-DC (07 Nov 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 | Active |
| Category | Connector Housings |
| Series | 31372 |
| Description | Stac64 Hybrid Receptacle Assembly, 10 Circuit, Black, Polarization A, without CPA |
| Application | Automotive, Power, Wire-to-Board |
| Comments | Polarization A, 6 x 1.50 and 4 x 2.8 |
| Product Name | Stac64 |
| UPC | 822348054497 |

Physical

| | |
|-------------------------------|----------------------|
| Circuits (maximum) | 10 |
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Modified Polystyrene |
| Net Weight | 7.760/g |
| Number of Rows | 2 |
| Packaging Type | Partitioned Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.50mm, 5.25mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +100°C |

Solder Process Data

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

Mates With / Use With

Mates with Part(s)



| Description | Part Number |
|---|--------------|
| Stac64 Single Bay Right-Angle Power Headers | <u>34696</u> |
| Stac64 Single Bay Vertical Power Headers | <u>34695</u> |

Use with Part(s)

| Description | Part Number |
|------------------------|--------------|
| MX150 Female Terminals | <u>33012</u> |

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-  [Molex, LLC Information](#)

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