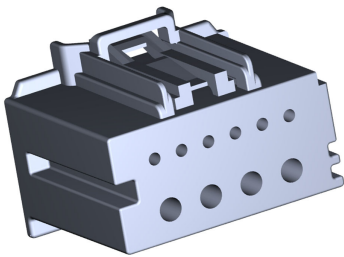




**Part Number :** [313721200](#)  
**Product Description :** Stac64 Hybrid  
Receptacle Assembly, 10 Circuit, Brown,  
Polarization C, without CPA  
**Series Number :** 31372  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[Drawing 313721200\\_sd.pdf](#)  
[Packaging Design Drawing PK-31300-931-001.pdf](#)

### 3D Models and Design Files


[3D Model 313721200\\_stp.zip](#)

### Specifications

[Application Specification AS-31372-100-001.pdf](#)  
[Application Specification 347290200-AS-CH-000.pdf](#)  
[Application Specification AS-34729-020-001.pdf](#)  
[Product Specification 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	Contains Boric acid 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

---

### Part Details

#### General

Status	Active
Category	Connector Housings
Series	31372
Description	Stac64 Hybrid Receptacle Assembly, 10 Circuit, Brown, Polarization C, without CPA
Application	Automotive, Power, Wire-to-Board
Comments	Polarization C, 6 x 1.50 and 4 x 2.8
Product Family	Stac64 Single, Multi-Pocket and Hybrid Header System
Product Name	Stac64
UPC	887191223308

#### Physical

Circuits (maximum)	10
Color - Resin	Brown
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	7.720/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>