



**Part Number :** [347290122](#)  
**Product Description :** Stac64 Receptacle  
Housing, 12 Circuits, Dual Row, Polarization C,  
Brown, Tray  
**Series Number :** 34729  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[347290122\\_sd.pdf](#)  
[PK-31301-201-001.pdf](#)

### 3D Models and Design Files

[347290122\\_stp.zip](#)

### Specifications

[347290200-AS-CH-000.pdf](#)  
[AS-34729-020-001.pdf](#)  
[PS-34729-020-001.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	34729
Description	Stac64 Receptacle Housing, 12 Circuits, Dual Row, Polarization C, Brown, Tray
Application	Automotive, Signal, Wire-to-Board
Product Name	Stac64
UPC	884982007031

#### Physical

Circuits (maximum)	12
Color - Resin	Brown
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	5.300/g
Number of Rows	2
Packaging Type	Tray
Panel Mount	N/A
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarization	C
Polarized to Mating Part	Yes
Stackable	Yes
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 Vertical Header Assemblies	<u>34690</u>
Stac64 Right-Angle Header Assemblies	<u>34691</u>

Use with Part(s)

Description	Part Number
CTX64 Female Terminals	<u>34803</u>

---

This document was generated on Mar 01, 2025