



**Part Number :** [347290203](#)  
**Product Description :** Stac64 Receptacle Housing,  
20 Circuits, Dual Row, Polarization D, Green, Tray  
**Series Number :** 34729  
**Status :** Active  
**Product Category :** Connector Housings



## Documents and Resources

### Drawings

[347290203\\_sd.pdf](#)  
[PK-31301-201-001.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)  
[SOLIDWORKS](#)  
[Creo](#)

### 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         |  per SJ/T 11365-2006 |
| EU ELV             | Compliant per 2000/53/EC                                                                                |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                          |
| REACH SVHC         | Not Contained per D(2025)7771-DC (04 Feb 2026)                                                          |
| EU RoHS            | Compliant per EU 2015/863                                                                               |

### Compliance Statements

- EU RoHS

- REACH SVHC
- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

|              |                                                                               |
|--------------|-------------------------------------------------------------------------------|
| Status       | Active                                                                        |
| Category     | Connector Housings                                                            |
| Series       | 34729                                                                         |
| Description  | Stac64 Receptacle Housing, 20 Circuits, Dual Row, Polarization D, Green, Tray |
| Application  | Automotive, Signal, Wire-to-Board                                             |
| Product Name | Stac64                                                                        |
| UPC          | 884982006577                                                                  |

### Physical

|                       |                                |
|-----------------------|--------------------------------|
| Circuits (maximum)    | 20                             |
| Color - Resin         | Green                          |
| Gender                | Receptacle                     |
| Glow-Wire Capable     | No                             |
| Keying to Mating Part | No                             |
| Lock to Mating Part   | Yes                            |
| Material - Resin      | High Temperature Thermoplastic |
| Net Weight            | 7.300/g                        |
| Number of Rows        | 2                              |
| Packaging Type        | Tray                           |
| Panel Mount           | N/A                            |

|                               |                |
|-------------------------------|----------------|
| Pitch - Mating Interface      | 2.54mm         |
| Pitch - Termination Interface | 2.54mm         |
| Polarization                  | D              |
| Polarized to Mating Part      | Yes            |
| Stackable                     | Yes            |
| Temperature Range - Operating | -40° to +100°C |

### Solder Process Data

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

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## Mates With / Use With

### Mates with Part(s)

| Description                          | Part Number                  |
|--------------------------------------|------------------------------|
| Stac64 Vertical Header Assemblies    | <a href="#"><u>34690</u></a> |
| Stac64 Right-Angle Header Assemblies | <a href="#"><u>34691</u></a> |

### Use with Part(s)

| Description            | Part Number                  |
|------------------------|------------------------------|
| CTX64 Female Terminals | <a href="#"><u>34803</u></a> |

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