

Part Number: 349690140

**Product Description:** Stac64 Hybrid Receptacle

Assembly, 14 Circuit, Black, Polarization A

Series Number: 34969

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

349690140 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-34969-100-001.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)4165-DC (25 June 2025)
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	34969
Description	Stac64 Hybrid Receptacle Assembly, 14 Circuit, Black, Polarization A
Application	Automotive, Power, Signal, Wire-to- Board
Comments	Current is dependent on connector size, ambient temperature, blade size and related factors. 2.80mm - 30.0A; 0.64mm - 6.0A; Polarization A, 10 x 0.64 and 4 x 2.8
Product Name	Stac64
UPC	887191311913

## **Physical**

Circuits Detail	21 x 0.64 and 4 x 2.8
Circuits (maximum)	14
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes

Lock to Mating Part	None
Material - Resin	Modified Polystyrene
Net Weight	8.250/g
Number of Rows	2
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	2.54mm, 5.25mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +105°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 Hybrid Headers	<u>34772</u>
Stac64 Right-Angle Hybrid Headers	<u>34773</u>

# Use with Part(s)

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

This document was generated on Sep 22, 2025