

Part Number: 1200945003

Product Description: Stac64 Right-Angle Header Assembly, 12 Circuits, Polarization B,

Gray, Tray

Series Number: 34691

Status: Active

**Product Category: PCB Headers and** 

Receptacles



### **Documents & Resources**

#### **Drawings**

346910121\_sd.pdf PK-31300-892-000.pdf

#### 3D Models and Design Files

346910121\_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 with Exemption 33; 44
China RoHS	<b>©</b>
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	PCB Headers and Receptacles
Series	34691
Description	Stac64 Right-Angle Header Assembly, 12 Circuits, Polarization B, Gray, Tray
Application	Automotive, Power, Wire-to-Board
Comments	Polarization B
Component Type	PCB Header
Product Name	Stac64
UPC	883906857714

### **Electrical**

Current - Maximum per Contact	10.0A
Voltage - Maximum	500V

# Physical

Breakaway	No
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Gray
Durability (mating cycles max)	10
First Mate / Last Break	No
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes

Brass
Tin
Tin
High Temperature Thermoplastic
6.400/g
2
Right Angle
Tray
3.36mm
Yes
None
1.57mm
2.54mm
2.54mm
Yes
Yes
Yes
No
-40° to +105°C
Through Hole

### **Solder Process Data**

Max-Duration	40
Lead-Free Process Capability	WAVE
Max-Cycle	3
Max-Temp	260