

Part Number: 5046930302

**Product Description :** CP-3.3 Receptacle Housing, 3.30mm Pitch, Single Row, Polarized, PositiveInertia Lock, 3 Circuits, Red

Status: Active

Series Number: 504693

**Product Category:** Connector Housings

#### **Documents & Resources**

#### **Drawings**

Drawing 5046930302\_sd.pdf

3D Models and Design Files 3D Model 5046930302\_stp.zip

### **Specifications**

Packaging Specification SPK-504693-001-001.pdf Product Specification PS-504693-001-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained 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

# **Part Details**

## General

Status	Active
Category	Connector Housings
Series	504693
Description	CP-3.3 Receptacle Housing, 3.30mm Pitch, Single Row, Polarized, Positivelnertia Lock, 3 Circuits, Red
Application	Signal, Wire-to-Wire
Product Family	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-3.3
UPC	191128967006

# Agency

UL	E29179
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# Physical

Circuits (maximum)	3
Color - Resin	Red
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1056.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.30mm
Pitch - Termination Interface	3.30mm

Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

### Mates With / Use With

# Mates with Part(s)

Description	Part Number
CP-3.3 Plug Housing, 3.30mm Pitch, Single Row, Polarized, Positive Inertia Lock, 3 Circuits, Red	5046940302

### Use with Part(s)

Description	Part Number
CP-3.3 Terminal Position Assurance (TPA) Retainers	504695
CP-2.5 Mini and CP-3.3 Female Crimp Terminals	50397
CP-3.3 Wire-to-Wire Female Crimp Terminals	505607

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