Part Number : 5046940302

Product Description : CP-3.3 Plug Housing, 3.30mm Pitch, Single Row, Polarized, Positive Inertia Lock, 3 Circuits, Red

Series Number : 504694

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing_5046940302_sd.pdf

3D Models and Design Files

3D Model_5046940302_stp.zip

Specifications

Packaging Specification_SPK-504694-001-001.pdf

Product Specification_PS-504693-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	504694
Description	CP-3.3 Plug Housing, 3.30mm Pitch, Single Row, Polarized, Positive Inertia 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	191128968775

Physical

Circuits (maximum)	3
Color - Resin	Red
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1422.000/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 Receptacle Housing, 3.30mm Pitch, Single Row, Polarized, PositiveInertia Lock, 3 Circuits, Red	5046930302

Use with Part(s)

Description	Part Number
CP-3.3 Terminal Position Assurance (TPA) Retainers	504695
2.50mm and 3.30mm Pitch Male Crimp Terminals	50398
2.50mm and 3.30mm Pitch Male Crimp Terminals	505608

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

0351510214 197054301 0464363133 194290026 348242245 464373005 502584-0870 5023860371 502585-0370 528061110 194270031 355240920 459850483 502380-0800 349672001 528523070 194290039 347928042 357470310 347072012 34708-2028 503988100 0477256010 347910140 348268126 351820290 0194360214 197134001 502584-1060 528520870