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Part Number: 1510492211

Status: Active

Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems

Description: CP-6.5 Receptacle Housing, 6.50mm Pitch, Dual Row, Polarized, Positive Lock, 2 Circuits, Natural

Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-151048-0001-001 (PDF)
- Packaging Specification PK-151049-0001-001 (PDF)
- Test Summary 1510480001-TS-000 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	151049
Application	Power, Wire-to-Board
Comments	See Product Specification for maximum current rating by circuit size and wire AWG, See Product Specification for maximum current rating by circuit size and wire AWG
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-6.5
UPC	889056065863

Physical

Circuits (maximum)	2
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBTP
Net Weight	1.007/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	6.50mm
Pitch - Termination Interface	6.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-151049-0001-001
Product Specification	PS-151048-0001-001
Sales Drawing	SD-151049-0001-001
Test Summary	1510480001-TS-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
151049 Series

Mates With
CP-6.5 Headers 1510481211 , 1510482211

Use With
Female Crimp Terminal 16-22 AWG Wire 505978000 , Female Crimp Terminal 20-26 AWG Wire 505988000 , Crimp Terminal Retainer 511430105

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