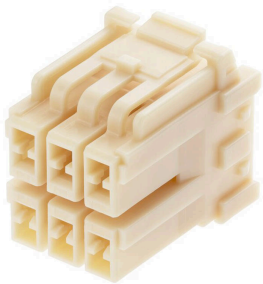




Part Number : [2122092040](#)
Product Description : CP-3.3 Receptacle Housing, 3.30mm Pitch, Dual Row, Positive Lock, Glow-Wire Capable, 4 Circuits, Natural
Series Number : 212209
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[Drawing 2122092040_sd.pdf](#)

3D Models and Design Files

[3D Model 2122092040_stp.zip](#)


Specifications

[Packaging Specification 2122099200-SPK-200.pdf](#)

[Product Specification 2122090000-PS-000.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	212209
Description	CP-3.3 Receptacle Housing, 3.30mm Pitch, Dual Row, Positive Lock, Glow-Wire Capable, 4 Circuits, Natural
Application	Power, Wire-to-Board
Product Family	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-3.3
UPC	193264099610

Agency

UL	E29179
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Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	1036.110/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	3.30mm
Pitch - Termination Interface	3.30mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
CP-3.3 Vertical Dual Row Headers	<u>212210</u>

Use with Part(s)

Description	Part Number
CP-3.3 Terminal Position Assurance (TPA) Retainer, 2 Circuit	<u>2122132020</u>
CP-3.3 Wire-to-Board Crimp Terminal, Female, 20-18 AWG, Reel	<u>5056070001</u>
CP-3.3 Wire-to-Board Crimp Terminal, Female, 20-18 AWG, Bag	<u>5056070101</u>
CP-2.5 Mini and CP-3.3 Female Crimp Terminals	<u>50397</u>