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Part Number: [1512072406](#)
Status: **Active**
Overview: [CP Wire-to-Board and Wire-to-Wire Connector Systems](#)
Description: CP-6.5 Receptacle Housing, Glow-Wire Capable, 6.50mm Pitch, Dual Row, 4 Circuits, Black

Documents:	
3D Model	Packaging Specification 1512070001-PK-000 (PDF)
3D Model (PDF)	Test Summary 1512070001-TS-000 (PDF)
Drawing (PDF)	Test Summary 2034380001-TS-000 (PDF)
Product Specification 2034380001-PS-000 (PDF)	Test Summary 2035550001-TS-000 (PDF)
Product Specification 2035550001-PS-000 (PDF)	Datasheet (PDF)
Product Specification PS-151048-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	151207
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	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	191128439794
Physical	
Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.855/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	1512070001-PK-000
Product Specification	2034380001-PS-000, 2035550001-PS-000, PS-151048-0001-001
Sales Drawing	1512070001-SD-000
Test Summary	1512070001-TS-000, 2034380001-TS-000, 2035550001-TS-000



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - D(2020)4578-DC (25 June 2020) Halogen-Free Status Not Low-Halogen	China RoHS
China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained

Search Parts in this Series
[151207 Series](#)

Mates With
CP-6.5 Headers [1510481406](#) , [2035552114](#) , [2035552124](#) , [2035551114](#) , [2035551124](#) ,
CP-6.5 Plug Housing [2034382406](#)

Use With
CP-6.5 Female Terminal [50597](#) , [50598](#) ,
TPA Retainer [511430205](#)

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