

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [5056051200](#)
Status: **Active**
Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems
Description: CP-3.3 Receptacle Housing, 3.30mm Pitch, Dual Row, Polarized, Positive Inertia Lock, 12 Circuits, Natural

Documents:

3D Model (PDF)	Application Specification 5056050000-A01 (PDF)
Drawing (PDF)	Packaging Specification 5056059200-200 (PDF)
3D Model	Datasheet (PDF)
Product Specification 5056050000-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 5056050000-A00 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	505605
Application	Signal, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-3.3
Taxonomy	Connector Housings
UPC	889056802802

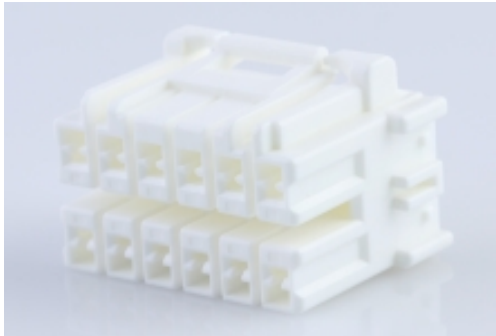
Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	3347.000/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
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	5056050000-A00, 5056050000-A01
Packaging Specification	5056059200-200
Product Specification	5056050000-000
Sales Drawing	5056050000-000, 5056060000-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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

[505605](#) Series

Mates With

Plug Housing [5056061200](#)

Use With

Terminal Retainer [504695](#) . Receptacle
Crimp Terminal [50397](#) , [505607](#)