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**Part Number:** **5056051000**  
**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, 10 Circuits, Natural

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 5056059200-200 (PDF)</a>
<a href="#">Product Specification 5056050000-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 5056050000-A00 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Application Specification 5056050000-A01 (PDF)</a>	



*Series image - Reference only*

**General**

Product Family	Crimp Housings
Series	505605
Application	Signal, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Literature Order No	987651-6581
Product Name	CP-3.3
UPC	889056802765

**Physical**

Circuits (maximum)	10
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	2880.000/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°C 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

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[505605 Series](#)

**Mates With**

Plug Housing [505606-1000](#)

**Use With**

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