

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5005920300

Status:

Active

Overview:

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

Description:

2.50mm Pitch CP-2.5 Mini Wire-to-Wire Receptacle Housing, Positive Lock, Single Row, 3 circuits



Series image - Reference only

Documents:	
3D Model (PDF)	Product Specification PS-500592-001-001 (PDF)
3D Model	Packaging Specification 5005929200-200 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	500592
Application	Signal, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-2.5 Mini
Taxonomy	Connector Housings
UPC	756054724941
Physical	
Circuits (maximum)	3
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	890.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Temperature Range - Operating	-40° to +85°C
Material Info	
Reference - Drawing Numbers	
Packaging Specification	5005929200-200
Product Specification	PS-500592-001-001
Sales Drawing	SD-500592-001-001, SD-500592-001-002

EU ELV	
Not Relevant	
EU RoHS	China 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

[500592](#) Series

Mates With

CP-2.5 Mini Plug Housing [500593](#)

Use With

Female Crimp Terminal [50397](#)
 TPA Retainer [500817](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION