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Part Number: [5005930800](#)
Status: **Active**
Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems
Description: 2.50mm Pitch CP-2.5 Mini Wire-to-Wire Plug Housing, Single Row, 8 Circuits

Documents:

3D Model (PDF)	Product Specification PS-500592-001-001 (PDF)
3D Model	Packaging Specification 5005939200-200 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	500593
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	756054725061

Physical

Circuits (maximum)	8
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	2490.000/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	5005939200-200
Product Specification	PS-500592-001-001
Sales Drawing	SD-500593-001-001



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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[500593](#) Series

Mates With

CP-2.5 Mini Receptacle Housing [500592](#)

Use With

Male Crimp Terminal [50398](#)
 TPA
Retainer [500817](#)