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Part Number: [2069972606](#)
Status: **Active**
Overview: [CP Wire-to-Board and Wire-to-Wire Connector Systems](#)
Description: CP-4.5 Plug Housing, 4.50mm Pitch, Dual Row, 6 Circuits, Black, Glow-Wire Capable

Documents:

3D Model	Packaging Specification 2069960000PK-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2069960000PS-002 (PDF)	

General

Product Family	Crimp Housings
Series	206997
Application	Power, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-4.5
Taxonomy	Connector Housings
UPC	193264462124

Physical

Circuits (maximum)	6
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.700/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +120°C

Material Info

Reference - Drawing Numbers

Packaging Specification	2069960000PK-000
Product Specification	2069960000PS-002
Sales Drawing	2069970000-001



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

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

[206997 Series](#)

Mates With

CP-4.5 Receptacle Housing [2069962606](#)

Use With

Genderless Crimp Terminal 16-20 AWG
[2069998000](#)
Genderless Crimp
Terminal 22-26 AWG [2070008000](#)

CP-4.5 TPA [2069980200](#)