

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2069962611](#)
Status: **Active**
Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems
Description: CP-4.5 Receptacle Housing, 4.50mm Pitch, Dual Row, Polarized, Positive Lock, 6 Circuits, Natural

Documents:

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

General

Product Family	Crimp Housings
Series	206996
Application	Power, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-4.5
UPC	193264462018

Physical

Circuits (maximum)	6
Color - Resin	Natural (White)
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.090/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

Application Specification	2069960000AS_ENG-000, 2069960000AS_KOR-000
Packaging Specification	2069960000PK-000
Product Specification	2069960000PS-002
Sales Drawing	2069960000-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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

[206996](#) Series

Mates With

CP-4.5 Plug Housing [2069972611](#)

Use With

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

CP-4.5 TPA [2069980200](#)