

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2069962201

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, 2 Circuits, Blue, Glow-Wire Capable

Documents:	
3D Model	Application Specification 2069960000ASKOR-000 (PDF)
Drawing (PDF)	Packaging Specification 2069960000PK-000 (PDF)
3D Model (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
Taxonomy	Connector Housings
UPC	193264461912
Physical	
Circuits (maximum)	2
Color - Resin	Blue
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.630/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



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
206996 Series

Mates With
CP-4.5 Plug Housing 2069972201

Use With
Genderless Crimp Terminal 16-20 AWG 2069998000
Genderless Crimp Terminal 22-26 AWG 2070008000
CP-4.5 TPA 2069980100

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION