

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [5046940400](#)
Status: **Active**
Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems
Description: CP-3.3 Plug Housing, 3.30mm Pitch, Single Row, Polarized, Positive Inertia Lock, 4 Circuits, Natural

Documents:

3D Model	Application Specification AS-504693-002-001 (PDF)
3D Model (PDF)	Packaging Specification SPK-504694-001-001 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification PS-504693-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-504693-001-001 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	504694
Application	Signal, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-3.3
Taxonomy	Connector Housings
UPC	887191487748

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1704.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.30mm
Pitch - Termination Interface	3.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-504693-001-001, AS-504693-002-001
Packaging Specification	SPK-504694-001-001
Product Specification	PS-504693-001-001
Sales Drawing	5046940000-SD-000



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

[504694](#) Series

Mates With

Receptacle Housing [5046930400](#)

Use With

Terminal Retainer [504695](#) . Plug Crimp
Terminal [50398](#) , [505608](#)