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Part Number: [5046940300](#)
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, 3 Circuits, Natural

Documents:

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

General

Product Family	Crimp Housings
Series	504694
Application	Signal, Wire-to-Wire
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Literature Order No	987651-6581
Product Name	CP-3.3
UPC	887191487724

Physical

Circuits (maximum)	3
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1422.000/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°C 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	SD-504694-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[504694 Series](#)

Mates With

Receptacle Housing [504693-0300](#)

Use With

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