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Part Number: [5046940602](#)
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, 6 Circuits, Red

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

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
UPC 887191487786

Physical
Circuits (maximum) 6
Color - Resin Red
Flammability 94V-0
Gender Plug
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 2383.000/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 **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2020)4578-DC (25
June 2020)
Halogen-Free
Status
Not Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[504694 Series](#)

Mates With
Receptacle Housing [5046930602](#)

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