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Part Number: [5046930301](#)
Status: **Active**
Overview: [CP Wire-to-Board and Wire-to-Wire Connector Systems](#)
Description: CP-3.3 Receptacle Housing, 3.30mm Pitch, Single Row, Polarized, Positive Inertia Lock, 3 Circuits, Black

Documents:

| | |
|---|---|
| 3D Model | Application Specification AS-504693-002-001 (PDF) |
| Drawing (PDF) | Packaging Specification SPK-504693-001-001 (PDF) |
| 3D Model (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 | 504693 |
| 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 | 887191484433 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 3 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | PBT |
| Net Weight | 1056.000/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-504693-001-001 |
| Product Specification | PS-504693-001-001 |
| Sales Drawing | 5046930000-SD-000 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

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

[504693 Series](#)

Mates With

Plug Housing [5046940301](#)

Use With

Terminal Retainer [504695](#) . Receptacle
Crimp Terminal [50397](#) , [505607](#)