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**Part Number:** [0349004120](#)  
**Status:** **Active**  
**Overview:** MXP120 Sealed Connector System  
**Description:** MXP120 Sealed Receptacle, 4 Circuit, Black Housing with Long Shroud (T3-V2-S3 / T4-V4-S3 with Backshell, T3-V2-S2 / T4-V4-S2 without Backshell), Key A, Black Insert

**Documents:**

|   |  |
|---|--|
| <a href="#">3D Model</a>  | <a href="#">Application Specification AS-34900-0001-CH-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                     | <a href="#">Packaging Specification PK-31301-898-001 (PDF)</a>       |
| <a href="#">3D Model (PDF)</a>                                    | <a href="#">RoHS Certificate of Compliance (PDF)</a>                 |
| <a href="#">Product Specification PS-34900-0001-001 (PDF)</a>     | <a href="#">Product Literature (PDF)</a>                             |
| <a href="#">Application Specification AS-34900-0001-001 (PDF)</a> |  |

**Application tooling part link**

Application Tooling Part Link 63824-6300

**General**

|                |   |
|----------------|---|
| Product Family | Crimp Housings  |
| Series         | <a href="#">34900</a>   |
| Application    | Automotive, Body Electronics, Power Train, Sealed, Wire-to-Wire |
| Comments       | See sales drawing for terminal information.                     |
| Overview       | <a href="#">MXP120 Sealed Connector System</a>                  |
| Polarization   | A   |
| Product Name   | MXP120 Sealed   |
| UPC            | 889056197847  |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 4              |
| Color - Resin                 | Black          |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Keying to Mating Part         | Yes            |
| Lock to Mating Part           | Yes            |
| Material - Resin              | SPS/Nylon      |
| Net Weight                    | 4.805/g        |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 4.00mm         |
| Pitch - Termination Interface | 4.00mm         |
| Polarized to Mating Part      | Yes            |
| Temperature Range - Operating | -40° to +125°C |

**Electrical**

Current - Maximum per Contact 13.0A

**Material Info**

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | AS-34900-0001-001, AS-34900-0001-CH-001 |
| Packaging Specification   | PK-31301-898-001                        |
| Product Specification     | PS-34900-0001-001                       |
| Sales Drawing             | SD-34900-2001-001, SD-34900-6001-001    |



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2021)4569-DC (8 July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[34900](#) Series

**Mates With**

MXP120 Male Blade Connector [34899](#)

**Use With**

MXP120 Backshell [1600914020](#) , [1600914120](#) , [1600914220](#) <br>MXP120 Cavity Plug [349961501](#) <br>MXP120 Cavity Plug Seal [349961902](#) <br>1.2 LL SWS from Tyco and Kostal

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

**Description**

**Product #**

Extraction Toolkit for MXP120 Sealed Connection System

[638246300](#)

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