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Part Number: **0349006143**
Status: **Active**
Overview: MXP120 Sealed Connector System
Description: MXP120 Sealed Receptacle, 6 Circuit, Black Housing with Long Shroud (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Key D, Stone Gray Insert

Documents:

| | |
|--|--|
| Drawing (PDF) | Packaging Specification PK-31301-898-001 (PDF) |
| Product Specification PS-34900-0001-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification AS-34900-0001-001 (PDF) | Product Literature (PDF) |
| Application Specification AS-34900-0001-CH-001 (PDF) | |

Application tooling part link

Application Tooling Part Link 63824-6300

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 34900 |
| Application | Automotive, Body Electronics, Sealed, Wire-to-Wire |
| Comments | See sales drawing for terminal information. |
| Overview | MXP120 Sealed Connector System |
| Polarization | D |
| Product Name | MXP120 Sealed |
| UPC | 889056198066 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 6 |
| 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 | 6.500/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 |



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

China RoHS

Search Parts in this Series

[34900 Series](#)

Mates With

MXP120 Male Blade Connector [34899](#)

Use With

MXP120 Backshell [1600916020](#) ,
[1600916120](#) , [1600916220](#)
MXP120
 Cavity Plug [349961501](#)
MXP120 Cavity
 Plug Seal [349961902](#)
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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