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Part Number: [0348994080](#)
Status: **Active**
Overview: MXP120 Sealed Connector System
Description: MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 4 Circuit, Black Housing (T3-V2-S3 / T4-V4-S3 with Backshell, T3-V2-S2 / T4-V4-S2 without Backshell), Backshell Interface Option 2, Key A

Documents:

| | |
|---|--|
| 3D Model | Packaging Specification PK-31301-898-001 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |
| Drawing (PDF) | Product Literature (PDF) |
| Application Specification AS-34900-0001-001 (PDF) | |

Application tooling part link

Application Tooling Part Link 63824-6300

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 34899 |
| Application | Automotive, Body Electronics, Power Train, Sealed, Wire-to-Wire |
| Comments | See sales drawing for terminal information. |
| Overview | MXP120 Sealed Connector System |
| Polarization | A |
| Product Name | MXP120 Sealed |
| UPC | 889056519311 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Color - Resin | Black |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | SPS/Nylon |
| Net Weight | 5.205/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 |
| Packaging Specification | PK-31301-898-001 |
| Sales Drawing | SD-34899-2001-001, SD-34899-6001-001 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)4578-DC (25 June 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[34899](#) Series

Mates With

MXP120 Female Receptacle [34900](#)

Use With

Tyco 1.2 MCON terminals
Or
Kostal MLK 1.2 terminals

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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