

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0348992080**  
**Status:** **Active**  
**Overview:** MXP120 Sealed Connector System  
**Description:** MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Black Housing (T3-V2-S3), Backshell Interface Option 2, Key A

**Documents:**

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

**Application tooling part link**

Application Tooling Part Link 63824-6300

**General**

Product Family Crimp Housings  
Series 34899  
Application Automotive, Body Electronics, Sealed, Wire-to-Wire  
Comments See sales drawing for terminal information.  
Overview MXP120 Sealed Connector System  
Polarization A  
Product Name MXP120 Sealed  
UPC 889056518741

**Physical**

Circuits (maximum) 2  
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 3.500/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  
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(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**

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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