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Part Number: [0348993070](#)
Status: **Active**
Overview: MXP120 Sealed Connector System
Description: MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 3 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 2, Key A

Documents:
[3D Model](#) [Packaging Specification PK-31301-898-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[3D Model \(PDF\)](#) [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, Safety, Sealed, Wire-to-Wire
Comments See sales drawing for terminal information.
Overview [MXP120 Sealed Connector System](#)
Polarization A
Product Name MXP120 Sealed
UPC 889056518925

Physical
Circuits (maximum) 3
Color - Resin Yellow
Gender Plug
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin SPS/Nylon
Net Weight 4.512/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

Not Relevant

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

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	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.

Description	Product #
Extraction Toolkit for MXP120 Sealed Connection System	638246300

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