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Part Number: [0348996120](#)
Status: **Active**
Overview: [MXP120 Sealed Connector System](#)
Description: MXP120 Sealed Male Blade Connector with 11.00mm Clip-Slot, 6 Circuit, Black Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), 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	889056519762
Physical	
Circuits (maximum)	6
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	7.190/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	China 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	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.

Global	
Description	Product #
Extraction Toolkit for MXP120 Sealed Connection System	638246300

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