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Part Number: [0349006141](#)
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 B, Light Gray Insert

Documents:

3D Model	Application Specification AS-34900-0001-CH-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31301-898-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34900-0001-001 (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	34900
Application	Automotive, Body Electronics, Sealed, Wire-to-Wire
Comments	See sales drawing for terminal information.
Overview	MXP120 Sealed Connector System
Polarization	B
Product Name	MXP120 Sealed
UPC	889056198042

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



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

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

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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