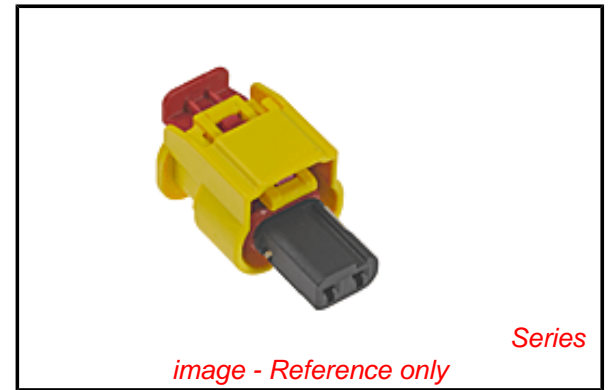


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**Part Number:** [34900-2002](#)  
**Status:** **Active**  
**Overview:** MXP120™ Sealed Connector System  
**Description:** MXP120™ Sealed Receptacle, 2 Circuit, Yellow SIR Housing (T3-V2-S2 -125°C on-engine vibration), Key B, Light Gray

**Documents:**

<a href="#">3D Model</a>	<a href="#">Test Summary TS-34900-0002 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34900-0001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>



**General**

Product Family	Crimp Housings
Series	<a href="#">34900</a>
Application	Sealed, Wire-to-Wire
Comments	See sales drawing for terminal information.
Overview	<a href="#">MXP120™ Sealed Connector System</a>
Polarization	B
Product Literature Order No	987650-7994
Product Name	MXP120™ Sealed
UPC	887191166568

**Physical**

Circuits (maximum)	2
Color - Resin	Yellow
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	2.400/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°C to +125°C

**Electrical**

Current - Maximum per Contact	13.0A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-34900-0001
Sales Drawing	SD-34899-2001, SD-34900-2001, SD-34900-6001
Test Summary	TS-34900-0002

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

[34900Series](#)

**Mates With**

MXP120™ Male Blade Connector  
[34899-2011](#)

**Use With**

1.2 LL SWS from Tyco and Kostal

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