

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

**Part Number:** [34900-2001](#)  
**Status:** **Active**  
**Overview:** MXP120™ Sealed Connector System  
**Description:** MXP120™ Sealed Receptacle, 2 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Polarization A, Black

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Test Summary TS-34900-0002 \(PDF\)](#) [Product Literature \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">34900</a>
Application	Sealed, Wire-to-Wire
Comments	Polarization A, Black
Overview	<a href="#">MXP120™ Sealed Connector System</a>
Polarization	A
Product Literature Order No	987650-7994
Product Name	MXP120™ Sealed
UPC	887191166551

**Physical**

Circuits (maximum)	2
Color - Resin	Yellow
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	2.400/g
Number of Rows	1
Packaging Type	Bag, Carton
Panel Mount	No
Pitch - Mating Interface	4.00mm
Pitch - Termination Interface	4.00mm
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-40°C to +125°C

**Electrical**

Current - Maximum per Contact	13A
-------------------------------	-----

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-34900-2001
Test Summary	TS-34900-0002



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[34900Series](#)

**Mates With**

[348992010 MXP 120™ Male Balde Connector](#)