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**Part Number:** [34899-6010](#)  
**Status:** **Active**  
**Overview:** MXP120™ Sealed Connector System  
**Description:** MXP120™ Sealed Male Blade Connector with 7.00mm Clip-Slot, 6 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Polarization A, Black

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">34899</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	887191166537

**Physical**

Circuits (maximum)	6
Color - Resin	Yellow
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	7.000/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
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**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents	ATS-638242900
Sales Drawing	SD-34899-6001, SD-34900-6001



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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**Mates With**

[349006010 MXP 120™ Female Recetacle](#)

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