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**Part Number:** [0348993010](#)  
**Status:** **Active**  
**Overview:** MXP120™ Sealed Connector System  
**Description:** MXP120™ Sealed Male Blade Connector with 7.00mm Clip-Slot, 3 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Key A

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-34900-0001 \(PDF\)](#) [Product Literature \(PDF\)](#)  
[Application Specification AS-34900-0001 \(PDF\)](#)

**General**

|                             |   |
|-----------------------------|---|
| Product Family              | Crimp Housings                                  |
| Series                      | 34899   |
| Application                 | Sealed, Wire-to-Wire                            |
| Comments                    | See sales drawing for terminal information.     |
| Overview                    | <a href="#">MXP120™ Sealed Connector System</a> |
| Polarization                | A   |
| Product Literature Order No | 987650-7994                                     |
| Product Name                | MXP120™ Sealed                                  |
| UPC                         | 887191336015                                    |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Circuits (maximum)            | 3               |
| Color - Resin                 | Yellow          |
| Gender                        | Male            |
| Glow-Wire Compliant           | No              |
| Keying to Mating Part         | Yes             |
| Lock to Mating Part           | Yes             |
| Material - Resin              | SPS/Nylon       |
| Net Weight                    | 4.512/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 |
|-------------------------------|-------|

**Material Info**

**Reference - Drawing Numbers**

|                               |                              |
|-------------------------------|------------------------------|
| Application Specification     | AS-34900-0001                |
| Application Tooling Documents | ATS-638242900                |
| Product Specification         | PS-34900-0001                |
| Sales Drawing                 | SD-34899-2001, SD-34900-2001 |



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Not Relevant**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Not Relevant

Compliant

**Search Parts in this Series**

[34899 Series](#)

**Mates With**

MXP120™ Female Receptacle [34900-3101](#)

**Use With**

1.2 CB SWS from Tyco