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Part Number:

0348993120

Status:

Active

Overview:

MXP120 Sealed Connector System

Description:

MXP120 Sealed Male Blade Connector with 11.00mm Clip-Slot, 3 Circuit, Black Housing (T3-V2-S3 / T4-V4-S3), Backshell Interface Option 2, Key A



Documents:

[Drawing \(PDF\)](#)

[Application Specification AS-34900-0001-001 \(PDF\)](#)

[Packaging Specification PK-31301-898-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| General                       |                                                     |
| Product Family                | Crimp Housings                                      |
| Series                        | 34899                                               |
| Application                   | Body Electronics, Power Train, Sealed, Wire-to-Wire |
| Application Tooling Part Link | 63824-6300                                          |
| 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                           | 889056519045                                        |
| Physical                      |                                                     |
| Circuits (maximum)            | 3                                                   |
| Color - Resin                 | Black                                               |
| Gender                        | Plug                                                |
| Glow-Wire Capable             | No                                                  |
| Keying to Mating Part         | Yes                                                 |
| Lock to Mating Part           | Yes                                                 |
| Material - Resin              | SPS/Nylon                                           |
| Net Weight                    | 7.075/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-34900-0001-001                                   |
| Packaging Specification       | PK-31301-898-001                                    |
| Sales Drawing                 | SD-34899-2001-001, SD-34899-6001                    |

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2018 (15 January 2018)

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

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

34899 Series

Mates With

MXP120 Female Receptacle [34900](#)

Use With

1.2 CB SWS from Tyco <br>For backshells, contact Molex

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 #

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