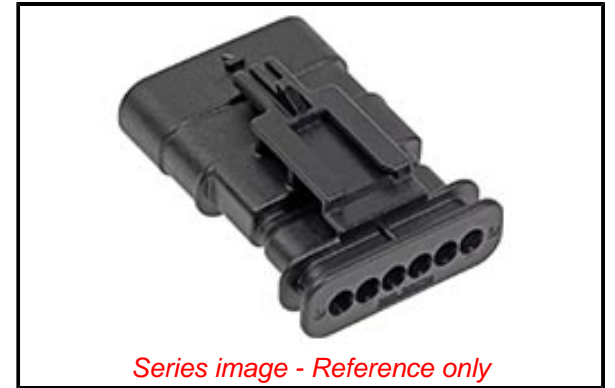


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0348996120](#)
Status: **Active**
Overview: [MXP120 Sealed Connector System](#)
Description: MXP120 Sealed Male Blade Connector with 11.00mm Clip-Slot, 6 Circuit, Black Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key A

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-34900-0001-001 \(PDF\)](#) [Product Literature \(PDF\)](#)
[Packaging Specification PK-31301-898-001 \(PDF\)](#)



Application tooling part link

Application Tooling Part Link 63824-6300

General

Product Family Crimp Housings
 Series [34899](#)
 Application Automotive, Body Electronics, Sealed, Wire-to-Wire
 Comments See sales drawing for terminal information.
 Overview [MXP120 Sealed Connector System](#)
 Polarization A
 Product Name MXP120 Sealed
 UPC 889056519762

Physical

Circuits (maximum) 6
 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 7.190/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° 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-34899-6001-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)4569-DC (8
 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

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

Tyco 1.2 MCON terminals
 Or
 Kostal MLK 1.2 terminals

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 #

Extraction Toolkit
 for MXP120 Sealed
 Connection System

[638246300](#)

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