

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0348992081

Status:

Active

Overview:

[MXP120 Sealed Connector System](#)

Description:

MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Light Gray Housing (T3-V2-S3), Backshell Interface Option 2, Key B



Documents:

[Drawing \(PDF\)](#)

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

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

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

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

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	B
Product Name	MXP120 Sealed
UPC	889056518758
Physical	
Circuits (maximum)	2
Color - Resin	Gray (Light)
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	3.500/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

Green Image

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[34899-2081](#)