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Part Number: 0348996121

Status: Active

Overview: MXP120 Sealed Connector System

Description: MXP120 Sealed Male Blade Connector with 11.00mm Clip-Slot, 6 Circuit, Light Gray Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key B



Series image - Reference only

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, Sealed, Wire-to-Wire
Application Tooling Part Link	63824-6300
Comments	See sales drawing for terminal information.
Overview	MXP120 Sealed Connector System
Polarization	B
Product Literature Order No	987650-7994
Product Name	MXP120 Sealed
UPC	889056519779
Physical	
Circuits (maximum)	6
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	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°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

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
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
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 #**

Extraction Toolkit for MXP120 Sealed Connection System	0638246300

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