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Part Number:

0348993031

Status:

Active

Overview:

MXP120™ Sealed Connector System

Description:

MXP120™ Sealed Male Blade Connector with 11.00mm Clip-Slot, 3 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 1, Key B

Documents:	
3D Model	Application Specification AS-34900-0001-CH-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31301-898 (PDF)
Product Specification PS-34900-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34900-0001-001 (PDF)	Product Literature (PDF)

General	
Product Family	Crimp Housings
Series	34899
Application	Safety, 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	887191626772

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	4.505/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

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-34900-0001-001, AS-34900-0001-CH-001
Packaging Specification	PK-31301-898
Product Specification	PS-34900-0001-001
Sales Drawing	SD-34899-2001, SD-34899-6001, SD-34900-2001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
Halogen-Free
Status
Not Relevant

China RoHS

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 #

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