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Part Number: [34900-2002](#)
Status: **Active**
Overview: MXP120™ Sealed Connector System
Description: MXP120™ Sealed Receptacle, 2 Circuit, Yellow SIR Housing (T3-V2-S2 -125°C on-engine vibration), Key B, Light Gray

Documents:

3D Model	Test Summary TS-34900-0002 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34900-0001 (PDF)	Product Literature (PDF)



General

Product Family	Crimp Housings
Series	34900
Application	Sealed, Wire-to-Wire
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	887191166568

Physical

Circuits (maximum)	2
Color - Resin	Yellow
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	2.400/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
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Material Info

Reference - Drawing Numbers

Application Specification	AS-34900-0001
Sales Drawing	SD-34899-2001, SD-34900-2001, SD-34900-6001
Test Summary	TS-34900-0002

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product environmental compliance?

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Search Parts in this Series
[34900Series](#)

Mates With
 MXP120™ Male Blade Connector
[34899-2011](#)

Use With
 1.2 LL SWS from Tyco and Kostal