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Part Number:

0349002121

Status:

Active

Overview:

MXP120 Sealed Connector System

Description:

MXP120 Sealed Receptacle, 2 Circuit, Black Housing (T3-V2-S3 /T4-V4-S3), Key B, Light Gray Insert



Documents:	
3D Model	Application Specification AS-34900-0001-CH-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34900-0001-001 (PDF)	

Application tooling part link	
Application Tooling Part Link	63824-6300
General	
Product Family	Crimp Housings
Series	34900
Application	Automotive, Body Electronics, Power Train, Sealed, Wire-to-Wire
Comments	See sales drawing for terminal information.
Overview	MXP120 Sealed Connector System
Polarization	B
Product Name	MXP120 Sealed
Taxonomy	Connector Housings
UPC	889056197625
Physical	
Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	2.577/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 +155°C
Electrical	
Current - Maximum per Contact	13.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-34900-0001-001, AS-34900-0001-CH-001
Sales Drawing	PS-34900-0001-001, SD-34900-2001-001, SD-34900-6001-001

EU ELV
Compliant

EU RoHS
Compliant

REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free
Status
Low-Halogen

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

China RoHS

Green Image
ELV
RoHS Phthalates

Compliant
Not Contained

Search Parts in this Series
34900 Series

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

Use With
MXP120 Backshell [1600912010](#) ,
[1600912110](#) , [1600912210](#)
MXP120
Cavity Plug [349961501](#)
MXP120 Cavity
Plug Seal [349961902](#)
1.2 LL SWS from
Tyco and Kostal

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

This document was generated on 02/02/2023

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