

This document was generated on 01/24/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0348994084

Status: Active

Overview: MXP120 Sealed Connector System

Description: MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 4 Circuit, Dark Gray

Housing (T3-V2-S3 / T4-V4-S3 with Backshell, T3-V2-S2 /T4-V4-S2 without Backshell),

Backshell Interface Option 2, Key E

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Application Specification AS-34900-0001-001 (PDF) Product Literature (PDF)

Packaging Specification PK-31301-898-001 (PDF)

Application tooling part link

Application Tooling Part Link 63824-6300

General

Product Family Crimp Housings

Series <u>34899</u>

Application Automotive, Body Electronics, Power Train, Sealed,

Wire-to-Wire

Comments See sales drawing for terminal information.

Overview MXP120 Sealed Connector System

Polarization

Product Name MXP120 Sealed UPC 889056519359

Physical

Circuits (maximum) 4

Color - Resin Gray (Dark)
Gender Plug
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin SPS/Nylon
Net Weight 5.205/g

Number of Rows1Packaging TypeBagPanel MountNoPitch - Mating Interface4.00mmPitch - Termination Interface4.00mmPolarized to Mating PartYes

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 China 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

Vor

V

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 638246300

for MXP120 Sealed Connection System

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

003-018-000 60403001 60993906-B M902-2131 M902-2161 72.330.1035.1 73.353.4028.0 F119300-B F166900 F258300-B F358300-B F407400 F444110 F487000 F509500B-B 827153-1 8N1515-32-24P 9-1326729-8 925474-1 928905-1 964562-4 968782-1 GT17SA-8DS-HU 98891-1012 98947-1016 12004475-L 12010290 12010309-B 12015454 12020219-B 12020308 12041318-B 12052225-L 12052466 12059125 12064869 12004327-B 12010503-B 12015308 12015384 12015909 1-21030-1 12041254 12041318 12047946-B 12047957 12047957-L 12059473 12066261 12110546