

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19432-0001](#)
Status: **Active**
Overview: [MX150L™ Sealed Connector System](#)
Description: [MX150L™ 4 Circuit Female Receptacle for 10-12 AWG Wire](#)

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)
[Product Specification PS-19432-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Crimp Housings
 Series [19432](#)
 Application Power, Wire-to-Wire
 Comments Mat Seal Color is Yellow, Polarized to Mating Part. IP67 rated; conforms to UL 1977. NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)
 Overview [MX150L™ Sealed Connector System](#)
 Product Literature Order No 987650-2181
 Product Name MX150L™
 UPC 822350191524

Physical

Circuits (maximum) 4
 Circuits Detail 2x2
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Keying to Mating Part N/A
 Lock to Mating Part Yes
 Net Weight 19.598/g
 Number of Rows 2
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 5.84mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +125°C

Electrical

Current - Maximum per Contact 30A

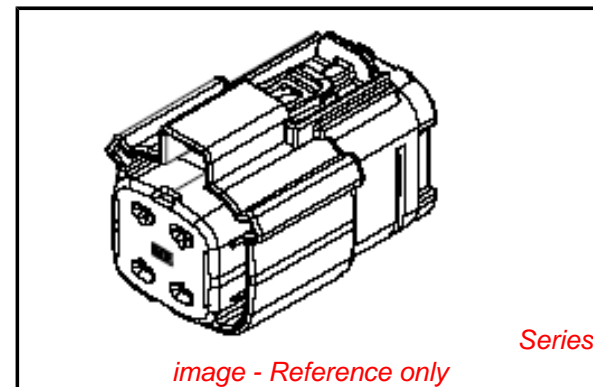
Solder Process Data

Max. Cycles at Max. Process Temperature 0

Material Info

Reference - Drawing Numbers

Product Specification PS-19432-001
 Sales Drawing SD-19432-002



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[19432Series](#)

Mates With

[194330001 Male Plug](#)

Use With

[19434 Female Terminals](#)

This document was generated on 11/14/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION