

PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [0349501220](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Backshell for Male Sealed Connector Assembly, 12 Circuit, without Rib

**Documents:**  
[3D Model \(PDF\)](#) [Packaging Specification PK-31302-118-001 \(PDF\)](#)  
[3D Model](#) [Datasheet \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-34951-001-001 \(PDF\)](#)

**General**  
Product Family Crimp Housings  
Series [34950](#)  
Application Power, Wire-to-Wire  
Comments Without Ribs  
More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>  
Overview [MX150 Sealed and Unsealed Connector System](#)  
Product Name MX150  
UPC 887191252629

**Physical**  
Circuits (maximum) 12  
Color - Resin Black  
Gender N/A  
Glow-Wire Capable No  
Lock to Mating Part Yes  
Material - Resin Nylon  
Net Weight 8.500/g  
Number of Rows 0  
Packaging Type Bag  
Panel Mount No  
Pitch - Mating Interface N/A  
Polarized to Mating Part Yes  
Stackable No  
Temperature Range - Operating -40° to +125°C

**Solder Process Data**  
Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**  
Application Specification AS-34951-001-001  
Packaging Specification PK-31302-118-001  
Sales Drawing SD-160011-0001-001, SD-160011-0002-001,  
SD-33482-0001-001, SD-33482-0002-001,  
SD-34950-0001-001



Series image - Reference only

**EU ELV**  
**Compliant**

**EU RoHS** **China RoHS**  
**Compliant**  
**REACH SVHC**  
Not Contained Per -  
D(2021)4569-DC (8  
July 2021)  
**Halogen-Free**  
**Status**  
**Not Relevant**  
For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Not Relevant  |
| ELV             | Compliant     |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**  
[34950 Series](#)

**Use With**  
MX150 Male Sealed Connector Assembly  
[33482](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

34950-1220