

Home: Crimp Housings >

**Part Number: 33482-2140**

Image not available

**Status:** Active - Custom  
**Series:** [33482](#)  
**Category:** Crimp Housings  
**Overview:** [MX150™ Sealed and Unsealed Connector System](#)  
**Engineering/Old PN:** CVP33482-2140

**CHECK DISTRIBUTOR INVENTORY**

- [Add to My Parts](#)
- [Email this page](#)

Series image - Reference only

Go to **Part Detail** ▼

**Mates With Part(s):**  
[33472](#) Female Dual Row Sealed Connector

**Use With:**  
[33000](#) MX150™ Tin (Sn) Male Terminal, [33011](#) Gold (Au) Male Terminal, [34345-0001](#) MX150™ Cavity Plug Sealed

**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.

**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)

**Specifications & Other Documents:**

Note - Please disable browser pop-up blockers to view documents on www.molex.com

**Product Environmental Compliance**

Questions on Product Environmental Compliance? Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

- EU ELV:** Compliant
- EU RoHS:** Compliant
- EU RoHS Phthalates:** Not Contained
- China RoHS:**
- REACH SVHC:** Not Contained Per - ED/21/2016 (20 June 2016)
- Low-Halogen Status:** Not Relevant

- [RoHS Certificate of Compliance \(PDF\)](#)
- [Multiple Part Product Compliance Form](#)

**Part Detail**

**COLLAPSE ALL**

▼ **General**

Status	Active - Custom
Category	Crimp Housings
Series	<a href="#">33482</a>
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	<a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications</a> -Partnership
Overview	<a href="#">MX150™ Sealed and Unsealed Connector System</a>
Product Name	MX150™
UPC	887191752020

▼ **Physical**

Circuits (maximum)	20
Color - Resin	Black
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes

<b>Material - Resin</b>	Modified Polystyrene Alloy
<b>Net Weight</b>	21.678/g
<b>Number of Rows</b>	2
<b>Packaging Type</b>	Bag
<b>Panel Mount</b>	No
<b>Pitch - Mating Interface</b>	3.50mm
<b>Polarized to Mating Part</b>	Yes
<b>Stackable</b>	No
<b>Temperature Range - Operating</b>	-40°C to +125°C

▼ Solder Process Data

**Solderability Shelf Life Statement**

Lead-free Process Capability N/A

▼ Material Info

Engineering Number CVP33482-2140

▼ Reference - Drawing Numbers

<b>Application Specification</b>	AS-33472-100-001
<b>Packaging Specification</b>	PK-31300-635
<b>Product Specification</b>	PS-33472-000-001
<b>Sales Drawing</b>	SD-33482-0001, SD-33482-0002-001

**PRODUCTS**

Antennas  
 Application Tooling  
 Cable Assemblies  
 Connected Lighting  
 Connectors  
 Copper Flex  
 Electrical Products  
 Industrial Automation  
 Membrane Switches  
 Optical Solutions  
 PCB Assemblies

**QUICK LINKS**

Company Information  
 Contact Molex  
 Cross-Reference  
 Koch Industries  
 Industries  
 Literature  
 Press Room / Press Releases  
 Product Index  
 Sitemap

**RESOURCES**

California Supply Chains Act  
 Compliance  
 ecocare  
 Feedback | Help  
 Jobs  
 Legal | Trademarks  
 Mobile Site  
 Supplier Portal  
 Privacy Policy  
 Tradeshow

**STAY CONNECTED**

