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**Part Number:** [33482-2154](#)  
**Status:** **Active**  
**Overview:** [MX150™ Sealed and Unsealed Connector System](#)  
**Description:** MX150™ Sealed Male Connector, Dual Row, 20 Circuits, Polarization C, without Connector Position Assurance, Dark Gray

**Documents:**

[Drawing \(PDF\)](#) [Application Specification AS-33472-100 \(PDF\)](#)  
[Product Specification PS-33472-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-34646-001 \(PDF\)](#)

**General**

Product Family Crimp Housings  
 Series [33482](#)  
 Application Power, Wire-to-Wire  
 Comments No Connector Position Assurance (CPA)  
 More Detailed Tech Information <http://ewcap.uscarteams.org>  
 Overview [MX150™ Sealed and Unsealed Connector System](#)  
 Product Name MX150™  
 UPC 887191752167

**Physical**

Circuits (maximum) 20  
 Color - Resin Gray (Dark)  
 Gender Male  
 Glow-Wire Compliant No  
 Keying to Mating Part Yes  
 Lock to Mating Part Yes  
 Material - Resin Modified Polystyrene Alloy  
 Net Weight 21.645/g  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +125°C

**Electrical**

Current - Maximum per Contact 22A

**Material Info**

Old Part Number CVP33482-2154

**Reference - Drawing Numbers**

Application Specification AS-33472-100  
 Product Specification PS-33472-000, PS-34646-001  
 Sales Drawing SD-33482-0001, SD-33482-0002

**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](mailto: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**

[33482Series](#)

**Mates With**

[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