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**Part Number:** [33468-0001](#)  
**Status:** **Active**  
**Overview:** MX64 Sealed Single Row Connectors  
**Description:** 2.54mm Pitch MX64™ Terminal, Tin (Sn) Plating, 22 AWG, Right Reel Payoff, Also used with MX123™ Female Receptacle Housing

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-33468-001 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">33468</a>
Application	Power
Comments	Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	<a href="#">MX64 Sealed Single Row Connectors</a>
Product Name	MX123, MX64™
UPC	822348038015

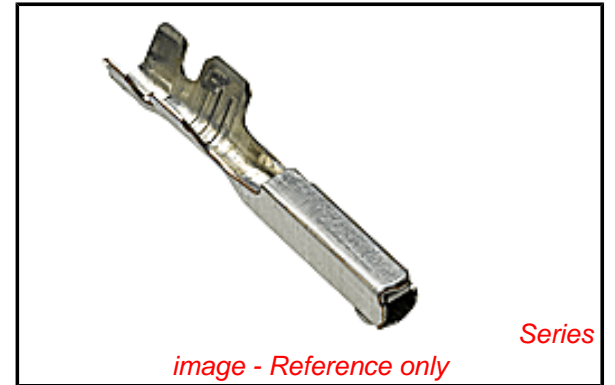
**Physical**

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.220/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.06mm
Wire Size AWG	22
Wire Size mm²	N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-33468-001
Sales Drawing	SD-33468-001



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**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**

[33468Series](#)

**Use With**

MX64™ Sealed Single Row Crimp Housing [31403](#) , MX123™ Female Receptacle Housing [34566](#) , [34576](#)

**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 #
Manual Extraction Tool	<a href="#">0638131400</a>
Hand Crimp Tool	<a href="#">0638114200</a>