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Part Number: [33468-0004](#)
Status: **Active**
Overview: MX64 Sealed Single Row Connectors
Description: 2.54mm Pitch MX64™ Terminal, Tin (Sn) Plating, 18-20 AWG, Left 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	33468
Application	Power
Comments	Left Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX64 Sealed Single Row Connectors
Product Name	MX123, MX64™
UPC	822348347049

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	18, 20
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
 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	0638131400
FineAdjust™ Applicator	0638673000
Hand Crimp Tool	0638114200

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