

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0334670024](#)
Status: **Active**
Overview: MX64 Sealed Connectors
Description: 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.50-0.75mm2 Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

Documents:

- | | |
|--|--|
| Drawing (PDF) | Packaging Specification PK-31300-516-001 (PDF) |
| Product Specification PS-33468-001-001 (PDF) | Packaging Specification PK-31302-480-001 (PDF) |
| Application Specification AS-33468-002-001 (PDF) | Datasheet (PDF) |
| Packaging Specification 313025040-000 (PDF) | RoHS Certificate of Compliance (PDF) |
| Packaging Specification PK-30907-759-001 (PDF) | |

General

Product Family	Crimp Terminals
Series	33467
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Right Reel Payoff For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.
Crimp Quality Equipment	Yes
Overview	MX64 Sealed Connectors
Product Name	MX123, MX64
UPC	884982720664

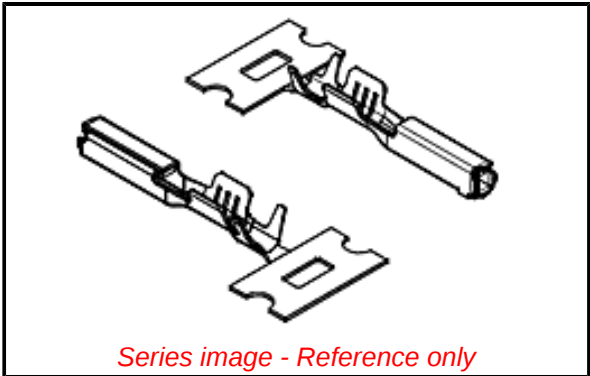
Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Gold
Net Weight	0.222/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.06mm
Wire Size AWG	N/A
Wire Size mm²	0.50-0.75

Material Info

Reference - Drawing Numbers

Application Specification	AS-33468-002-001
Packaging Specification	313025040-000, PK-30907-759-001, PK-31300-516-001, PK-31302-480-001
Product Specification	PS-33468-001-001
Sales Drawing	SD-33468-002-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

**Halogen-Free
Status**

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[33467](#) Series

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 #

Hand Tool for MX64	638258400
ISO Terminal	