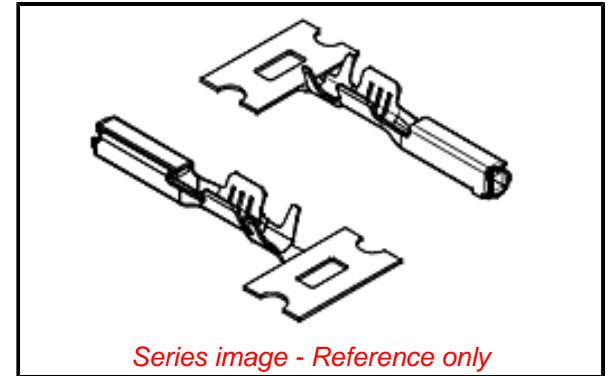


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0334670005](#)  
**Status:** **Active**  
**Overview:** MX64 Sealed Connectors  
**Description:** 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 18-20 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-30907-759-001 (PDF)</a>
<a href="#">Product Specification PS-33468-001-001 (PDF)</a>	<a href="#">Packaging Specification PK-31302-480-001 (PDF)</a>
<a href="#">Application Specification AS-33468-001-001 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Packaging Specification 313025040-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Terminals
Series	<a href="#">33467</a>
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 Overview	Yes
Product Name	<a href="#">MX64 Sealed Connectors</a>
Taxonomy	MX123, MX64
UPC	Crimp Terminals 756054608999

**Physical**

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Gold
Net Weight	0.225/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	18, 20
Wire Size mm²	N/A

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

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

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2022)4187-DC (10 June 2022)

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

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 #
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PremiumGrade	<a href="#">638114200</a>
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Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG

Extraction Tool for	<a href="#">638131400</a>
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SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals

This document was generated on 08/27/2022

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