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Part Number: **0334670004**
Status: **Active**
Overview: MX64 Sealed Connectors
Description: 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 22 AWG, Left 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-33468-001-001 (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 | Left Reel Payoff |
| Crimp Quality Equipment | Yes |
| Overview | <u>MX64 Sealed Connectors</u> |
| Product Name | MX123, MX64 |
| UPC | 756054764053 |

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 | 22 |
| Wire Size mm ² | N/A |

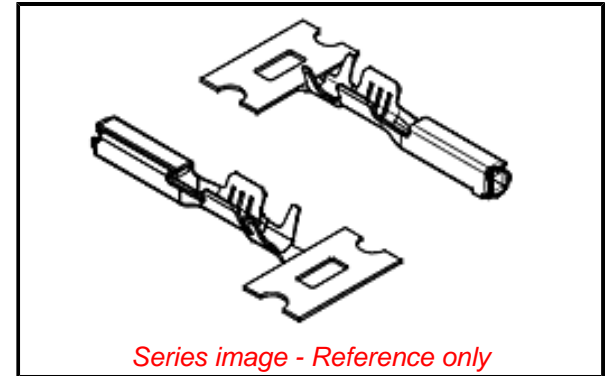
Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|---|
| Application Specification | AS-33468-001-001 |
| 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-33468-001-001 |



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 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 # |
|-------------|-----------|
|-------------|-----------|

| | |
|---------------------------|------------------|
| FA2 Mechanical Feed Crimp | <u>638088300</u> |
|---------------------------|------------------|

| | |
|--|--|
| Applicator for MX64 Grip Terminals, 22 AWG | |
|--|--|

| | |
|--|------------------|
| PremiumGrade Hand Crimp Tool for 2.54mm MX64 | <u>638114200</u> |
|--|------------------|

Terminals, 18-22

AWG

Extraction Tool for [638131400](#)

SPOX, MX64, Ditto,

MX150CE, Milli-Grid

Terminals

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