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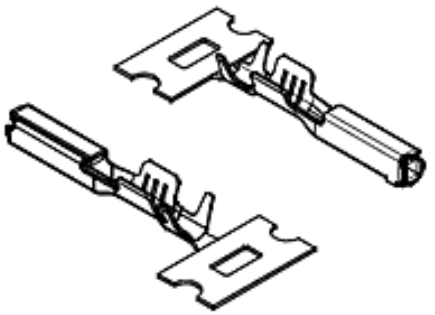
**Part Number:** 0334680001
**Status:** Active
**Overview:** MX64 Sealed Connectors
**Description:** 2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 22 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing



*Series image - Reference only*

**Documents:**

Drawing (PDF)
Product Specification PS-33468-001-001 (PDF)
Application Specification AS-33468-001-001 (PDF)
Packaging Specification PK-30907-759-001 (PDF)
Packaging Specification PK-31302-480-001 (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

**General**

| | |
|---|---|
| Product Family | Crimp Terminals |
| Series | 33468 |
| 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 |
| Taxonomy | Crimp Terminals |
| 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 |

**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

| | |
|---|---|
| Application Specification | AS-33468-001-001 |
| Packaging Specification | 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**

**China RoHS**

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

**Halogen-Free Status**
**Low-Halogen**

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Green Image |
| ELV | Compliant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
33468 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 # |
|---|---|
| PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG | 638114200 |
| Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals | 638131400 |

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