



Part Number : 334670022

Product Description : 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.35mm² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

Series Number : 33467

Status : Active

Product Category : Crimp Terminals

Documents & Resources

Drawings

- [Drawing 334670022_sd.pdf](#)
- [Packaging Design Drawing PK-30907-759-001.pdf](#)
- [Packaging Design Drawing PK-31302-480-001.pdf](#)

Specifications

- [Application Specification AS-33468-002-001.pdf](#)
 - [Product Specification PS-33468-001-001.pdf](#)
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Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Compliant with Exemption 44; 34; 33 |
| China RoHS | Not Relevant |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Contained per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Crimp Terminals |
| Series | 33467 |
| Description | 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.35mm ² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing |
| 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. |
| Product Family | MX64 Sealed Connectors |
| Product Name | MX123,MX64 |
| UPC | 884982720626 |

Physical

| | |
|-----------------------------|----------------------|
| Gender | Female |
| Material - Metal | Copper |
| Material - Plating Mating | Gold |
| Net Weight | 0.213/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 mm ² | 0.35 |

Use with Part(s)

| | |
|-------------|-------------|
| Description | Part Number |
|-------------|-------------|

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|--|--------------|
| MX64 Sealed Single Row Receptacle Housings | <u>31403</u> |
| MX123 Receptacle Housings | <u>34566</u> |
| MX123 Female Receptacle Housings | <u>34576</u> |

Application Tooling

Global

| Description | Part Number |
|---------------------------------|------------------|
| Hand Tool for MX64 ISO Terminal | <u>638258400</u> |