



Part Number : [347360028](#)
Product Description : 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm², Right Reel Payoff, Also used with MX123 Female Receptacle Housing
Series Number : 34736
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings
[Drawing 347360028_sd.pdf](#)
[Packaging Design Drawing PK-31302-480-001.pdf](#)

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

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(2024)4144-DC (27 June 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Crimp Terminals |
| Series | 34736 |
| Description | 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm ² , 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 | 884982894525 |

Physical

| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Copper |
| Material - Plating Mating | Silver |
| Material - Plating Termination | Silver |
| Net Weight | 0.329/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) | N/A |
| Wire Size mm ² | 0.50-0.75 |

Use with Part(s)

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