



Part Number : [347360027](#)

Product Description : 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm², Left Reel Payoff, Also used with MX123 Female Receptacle Housing

Series Number : 34736

Status : Active

Product Category : Crimp Terminals



Documents & Resources

Drawings

[347360027 sd.pdf](#)

[PK-31302-480-001.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


Specifications

[AS-33468-002-001.pdf](#)

[PS-33468-001-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Compliant with Exemption 34; 33 |
| China RoHS | per SJ/T 11365-2006  |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| EU RoHS | Compliant per EU 2015/863 |

[Compliance Statements](#)

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Crimp Terminals |
| Series | 34736 |
| Description | 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm ² , Left Reel Payoff, Also used with MX123 Female Receptacle Housing |
| Application | Automotive, Power, Wire-to-Board, Wire-to-Wire |
| Comments | Left Reel Payoff |
| Product Name | MX123,MX64 |
| UPC | 884982893818 |

Physical

| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Copper |
| Material - Plating Mating | Silver |
| Material - Plating Termination | Silver |
| Net Weight | 0.236/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 |

Mates With / Use With

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> |
| FineAdjust Applicator for MX64 ISO Terminal | <u>639025300</u> |

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View 34736-0027 on WIN SOURCE](#)
-  [Molex, LLC Information](#)

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