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**Part Number:** [0347360027](#)  
**Status:** **Active**  
**Overview:** MX64 Sealed Connectors  
**Description:** 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm<sup>2</sup>, Left Reel Payoff, Also used with MX123 Female Receptacle Housing

**Documents:**

|  |  |
|--|--|
| <a href="#">Drawing (PDF)</a>                                    | <a href="#">Packaging Specification PK-31302-480 (PDF)</a> |
| <a href="#">Product Specification PS-33468-001-001 (PDF)</a>     | <a href="#">Datasheet (PDF)</a>                            |
| <a href="#">Application Specification AS-33468-002-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>       |
| <a href="#">Packaging Specification 313025040-000 (PDF)</a>      |  |



**General**

|                         |  |
|-------------------------|--|
| Product Family          | Crimp Terminals                                |
| Series                  | 34736  |
| Application             | Automotive, Power, Wire-to-Board, Wire-to-Wire |
| Comments                | Left Reel Payoff                               |
| Crimp Quality Equipment | Yes  |
| Overview                | <a href="#">MX64 Sealed Connectors</a>         |
| 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 <sup>2</sup>      | 0.50-0.75            |

**Material Info**

**Reference - Drawing Numbers**

|                           |                             |
|---------------------------|-----------------------------|
| Application Specification | AS-33468-002-001            |
| Packaging Specification   | 313025040-000, PK-31302-480 |
| Product Specification     | PS-33468-001-001            |
| Sales Drawing             | SD-33468-002-001            |

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[34736 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 #**

Hand Tool for MX64 [638258400](#)

ISO Terminal

FineAdjust Applicator [639025300](#)

for MX64 ISO

Terminal

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