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**Part Number:** [0347360028](#)  
**Status:** **Active**  
**Overview:** MX64 Sealed Connectors  
**Description:** 2.54mm Pitch MX64 Terminal, Silver Plating, 0.50-0.75mm², Right Reel Payoff, Also used with MX123 Female Receptacle Housing



**Documents:**  
[Drawing \(PDF\)](#)  
[Product Specification PS-33468-001-001 \(PDF\)](#)  
[Application Specification AS-33468-002-001 \(PDF\)](#)  
[Packaging Specification 313025040-000 \(PDF\)](#)  
[Packaging Specification PK-31302-480-001 \(PDF\)](#)  
[Datasheet \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

|                                    |                                                                                                                                                           |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>                     |                                                                                                                                                           |
| Product Family                     | Crimp Terminals                                                                                                                                           |
| Series                             | <a href="#">34736</a>                                                                                                                                     |
| Application                        | Automotive, Power, Wire-to-Board, Wire-to-Wire                                                                                                            |
| Comments                           | Right Reel Payoff <br><br>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                           | <a href="#">MX64 Sealed Connectors</a>                                                                                                                    |
| Product Name                       | MX123, MX64                                                                                                                                               |
| UPC                                | 884982894525                                                                                                                                              |
| <b>Physical</b>                    |                                                                                                                                                           |
| 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 mm²                      | 0.50-0.75                                                                                                                                                 |
| <b>Material Info</b>               |                                                                                                                                                           |
| <b>Reference - Drawing Numbers</b> |                                                                                                                                                           |
| Application Specification          | AS-33468-002-001                                                                                                                                          |
| Packaging Specification            | 313025040-000, PK-31302-480-001                                                                                                                           |
| Product Specification              | PS-33468-001-001                                                                                                                                          |
| Sales Drawing                      | SD-33468-002-001                                                                                                                                          |

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b>                                                 |                   |
| <b>Compliant</b>                                              |                   |
| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - D(2021)4569-DC (8 July 2021)              |                   |
| <b>Halogen-Free</b>                                           |                   |
| <b>Status</b>                                                 |                   |
| <b>Not Relevant</b>                                           |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Not Relevant      |
| ELV                                                           | Compliant         |
| RoHS Phthalates                                               | 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 ISO Terminal | <a href="#">638258400</a> |

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