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Part Number: [0347362002](#)
Status: **Active**
Overview: MX64 Sealed Connectors
Description: 2.54mm Pitch MX64 Terminal, Silver Plating, 18-20 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

Documents:

| | |
|--|--|
| Drawing (PDF) | Packaging Specification PK-30907-759-001 (PDF) |
| Product Specification PS-33468-001-001 (PDF) | Packaging Specification PK-31302-480-001 (PDF) |
| Application Specification AS-33468-001-001 (PDF) | Datasheet (PDF) |
| Packaging Specification 313025040-000 (PDF) | RoHS Certificate of Compliance (PDF) |



General

| | |
|----------------------------------|---|
| Product Family | Crimp Terminals |
| Series | 34736 |
| 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. |
| Crimp Quality Equipment Overview | Yes |
| Product Name | MX64 Sealed Connectors |
| UPC | MX123, MX64 884982129825 |

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 | 18, 20 |
| Wire Size mm ² | N/A |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|---|
| Application Specification | AS-33468-001-001 |
| Packaging Specification | 313025040-000, PK-30907-759-001, PK-31302-480-001 |
| Product Specification | PS-33468-001-001 |
| Sales Drawing | SD-33468-001-001 |

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

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 # |
|---|---------------------------|
| PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG | 638114200 |

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