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Part Number:

0334670005

Status:

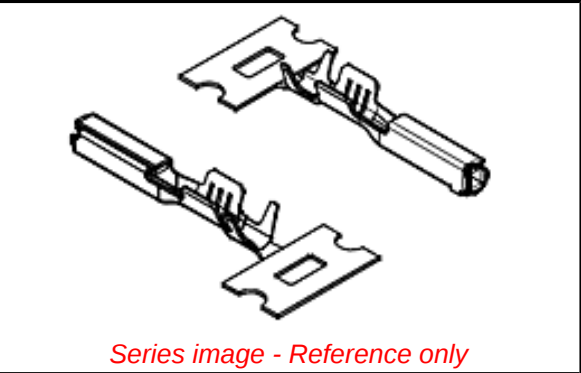
Active

Overview:

MX64™ Sealed Connectors

Description:

2.54mm Pitch MX64™ Terminal, Gold (Au) Plating, 18-20 AWG, Right Reel Payoff, Also used with MX123™ Female Receptacle Housing



Series image - Reference only

- Documents:
- [Drawing \(PDF\)](#)

[Product Specification PS-33468-001 \(PDF\)](#)

[Application Specification AS-33468-001 \(PDF\)](#)

[Packaging Specification PK-30907-759 \(PDF\)](#)

[Packaging Specification PK-31300-516 \(PDF\)](#)

[Packaging Specification PK-31302-480 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

| General                 |                         |
|-------------------------|-------------------------|
| Product Family          | Crimp Terminals         |
| Series                  | 33467                   |
| Application             | Power                   |
| Comments                | Right Reel Payoff       |
| Crimp Quality Equipment | Yes                     |
| Overview                | MX64™ Sealed Connectors |
| Product Name            | MX123, MX64™            |
| UPC                     | 756054608999            |

| Physical                     |                      |
|------------------------------|----------------------|
| Gender                       | Female               |
| Material - Metal             | Copper               |
| Material - Plating Mating    | Gold                 |
| Net Weight                   | 0.225/g              |
| Packaging Type               | Reel                 |
| Plating min - Mating         | 0.762µm              |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter     | 1.50-2.06mm          |
| Wire Size AWG                | 18, 20               |
| Wire Size mm²                | N/A                  |

| Solder Process Data         |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |

Material Info

| Reference - Drawing Numbers |                                          |
|-----------------------------|------------------------------------------|
| Application Specification   | AS-33468-001                             |
| Packaging Specification     | PK-30907-759, PK-31300-516, PK-31302-480 |
| Product Specification       | PS-33468-001                             |
| Sales Drawing               | SD-33468-001                             |

EU ELV  
**Compliant**

EU RoHS  
**Compliant**

China RoHS

**REACH SVHC**  
Not Contained Per  
-ED/79/2015 (17  
December 2015)  
**Halogen-Free**  
**Status**  
**Not Relevant**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

|            |              |
|------------|--------------|
| China ROHS | Not Relevant |
| ELV        | Compliant    |

**Search Parts in this Series**  
[33467](#) 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 Crimp Tool        | <a href="#">0638114200</a> |
| Manual Extraction Tool | <a href="#">0638131400</a> |

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