



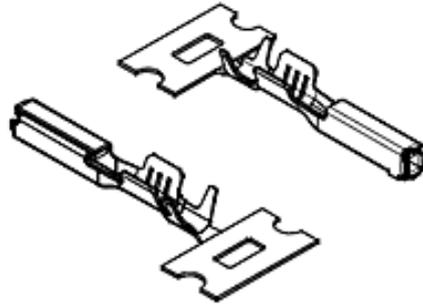
Part Number : [334670024](#)

Product Description : 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.50-0.75mm² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

Series Number : 33467

Status : Active

Product Category : Crimp Terminals



Documents & Resources

Drawings

[Drawing 334670024_sd.pdf](#)

[Packaging Design Drawing PK-30907-759-001.pdf](#)

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

Specifications

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

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

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	33467
Description	2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.50-0.75mm ² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing
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.
Product Family	MX64 Sealed Connectors
Product Name	MX123,MX64
UPC	884982720664

Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Gold
Net Weight	0.222/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)	N/A
Wire Size mm ²	0.50-0.75

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>

This document was generated on Sep 19, 2024