



Part Number : [334670005](#)
Product Description : 2.54mm Pitch MX64 Terminal,
Gold (Au) Plating, 20-18 AWG, Right Reel Payoff, Also
used with MX123 Female Receptacle Housing
Series Number : 33467
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings

- [334670005 sd.pdf](#)
- [PK-30907-759-001.pdf](#)
- [313025040-000.pdf](#)
- [PK-31302-480-001.pdf](#)

Specifications

- [AS-33468-001-001.pdf](#)
- [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(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	33467
Description	2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 20-18 AWG, 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 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 mm ²	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

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
PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 22-18 AWG	<u>638114200</u>
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	<u>638131400</u>