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 and 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 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)7771-DC (04 Feb 2026)
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

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- 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, 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
Terminal Size	0.635
Wire Insulation Diameter	1.50-2.06mm

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Wire Size (AWG)	18, 20
Wire Size mm^2	N/A

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
MX64 Sealed Single Row Receptacle Housings	31403
MX123 Receptacle Housings	34566
MX123 Female Receptacle Housings	34576

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 22-18 AWG	638114200
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	638131400

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