Part Number : 334670023
Product Description : 2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 0.50-0.75mm2 Wire, Left Reel Payoff, Also used with MX123 Female Receptacle Housing
Series Number : 33467
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

334670023_sd.pdf

PK-30907-759-001.pdf

313025040-000.pdf

PK-31302-480-001.pdf

Specifications

AS-33468-002-001.pdf

PS-33468-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 33; 34
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

Downloaded from Arrow.com.

- 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, 0.50-0.75mm2 Wire, Left Reel Payoff, Also used with MX123 Female Receptacle Housing
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Left Reel Payoff
Product Name	MX123,MX64
UPC	884982720657

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

Downloaded from Arrow.com.

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
Hand Tool for MX64 ISO Terminal	638258400
FineAdjust Applicator for MX64 ISO Terminal	639025300

Downloaded from Arrow.com.