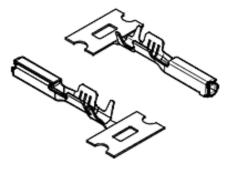


Part Number : 334680022

Product Description : 2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.35mm2 Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing

Series Number: 33468

Status : Active Product Category : Crimp Terminals



Documents & Resources

Drawings

Drawing 334680022_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	®
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
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	33468
Description	2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.35mm2 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	884982720008

Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.213/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	1.905µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.06mm
Wire Size (AWG)	N/A
Wire Size mm ²	0.35

Use with Part(s)

Description	Part Number
MX64 Sealed Single Row Receptacle Housings	<u>31403</u>
MX123 Receptacle Housings	34566
MX123 Female Receptacle Housings	<u>34576</u>

Application Tooling

Global

Description	Part Number
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	<u>638131400</u>
Hand Tool for MX64 ISO Terminal	<u>638258400</u>

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