Part Number : 347361001

Product Description : 2.54mm Pitch MX64 Terminal, Silver Plating, 22 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing

Series Number : 34736

Status : Active

Product Category : Crimp Terminals

Documents & Resources

Drawings

Drawing 347361001_sd.pdf

Packaging Design Drawing PK-30907-759-001.pdf

Packaging Design Drawing PK-31302-480-001.pdf

Specifications

Application Specification AS-33468-001-001.pdf

Product Specification PS-33468-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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	34736
Description	2.54mm Pitch MX64 Terminal, Silver Plating, 22 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Left Reel Payoff
Product Family	MX64 Sealed Connectors
Product Name	MX123,MX64
UPC	884982128798

Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	0.329/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)	22
Wire Size mm^2	N/A

Solder Process Data

Lead-Free Process Capability	N/A

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
FA2 Mechanical Feed Crimp Applicator for MX64 Grip Terminals, 22 AWG	638088300
PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG	638114200