Part Number : 194340003
Product Description : MX150L Female Terminal for 12-10 AWG Wire, Tin Plated, Bag
Series Number : 19434
Status : Active
Product Category : Crimp Terminals
Packaging Alternative : 194340001 (Reel)



Documents & Resources

Drawings

194340003_sd.pdf

PK-19434-001-001.pdf

Specifications

PS-19432-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
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	19434
Description	MX150L Female Terminal for 12-10 AWG Wire, Tin Plated, Bag
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	UL EI52602
Product Name	MX150L
UPC	822350193153

Agency

CSA	LR18689
UL	E152602

Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	0.844/g
Packaging Type	Bag
Wire Insulation Diameter	3.94mm-4.45mm
Wire Size (AWG)	10, 12
Wire Size mm^2	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150L Circuit Plugs and Male Terminals	19431

Use with Part(s)

Description	Part Number
MX150L Receptacle Housings	19432

Application Tooling

Global

Description	Part Number
Extraction Toolkit for MX150 Connectors	2002220700
PremiumGrade Hand Crimp Tool for MX150L Terminals, 12-10 AWG	638115300