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Part Number: [36536-0001](#)
Status: **Active**
Overview: [MLX™ Power Connectors](#)
Description: MLX Crimp Terminal 42023, 14-16 AWG, Reel, Tin (Sn), Lead Free

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-42022-0001 \(PDF\)](#)

General
Product Family Crimp Terminals
Series [36536](#)
Application Power
Crimp Quality Equipment Yes
Overview [MLX™ Power Connectors](#)
Product Name MLX™
UPC 800754799324

Physical
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.337/g
Packaging Type Reel
Plating min - Mating 0.508µm
Plating min - Termination 0.508µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 5.10mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.30-2.00

Material Info

Reference - Drawing Numbers
Product Specification PS-42022-0001
Sales Drawing SD-36536-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[36536Series](#)

Use With
[42022](#) Plug. MLX Double Crimp Terminal [36663](#) , MLX Crimp Terminal [36664](#)

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Global

Description	Product #
T2 Terminator Die	0638533000
Hand Crimp Tool for Crimp Terminals	0638199500
FineAdjust™ Applicator	0638633000