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Part Number: [0365350001](#)
Status: **Active**
Overview: [MLX Power Connectors](#)
Description: MLX Crimp Terminal 42024, 14-16 AWG, Reel, Tin (Sn)

Documents:
[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)
[Product Specification PS-42022-0001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series [36535](#)
Application Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment Yes
Overview [MLX Power Connectors](#)
Product Name MLX
UPC 800754799348

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.453/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-42022-0001-001
Sales Drawing SD-36535-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen

For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[36535](#) Series

Use With
[42021](#) Receptacle. 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 #
Hand Crimp Tool for Crimp Terminals	638199500
T2 Terminator Die	638533000
FineAdjust Applicator	638633000

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[36535-0001](#)