

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0365350001

Status:

Active

Overview:

MLX Power Connectors

Description:

MLX Crimp Terminal 42024, 14-16 AWG, Reel, Tin (Sn)



Series image - Reference only

Documents:

Drawing (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

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[36535-0001](#)