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Part Number:

0365360001

Status:

Active

Overview:

MLX Power Connectors

Description:

MLX Crimp Terminal 42023, 14-16 AWG, Reel, Tin (Sn), Lead Free

Documents:

Drawing (PDF)

Product Specification PS-42022-0001-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

36536

Power, Wire-to-Wire

Yes

MLX Power Connectors

MLX

800754799324

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

Brass

Tin

Tin

0.337/g

Reel

0.508µm

0.508µm

Crimp or Compression

5.10mm max.

14, 16

1.30-2.00

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-42022-0001-001

SD-36536-001-001



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

36536 Series

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 #

Hand Crimp Tool for Crimp Terminals 638199500

T2 Terminator Die 638533000

FineAdjust Applicator638633000

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