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Part Number: [0002081002](#)
Status: **Active**
Overview:
Description: MLX Crimp Terminal 42024, 14-20 AWG, Bag Tin (Sn)

Documents:

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

General

Product Family Crimp Terminals
 Series [42024](#)
 Overview MLX
 Product Name MLX™

Physical

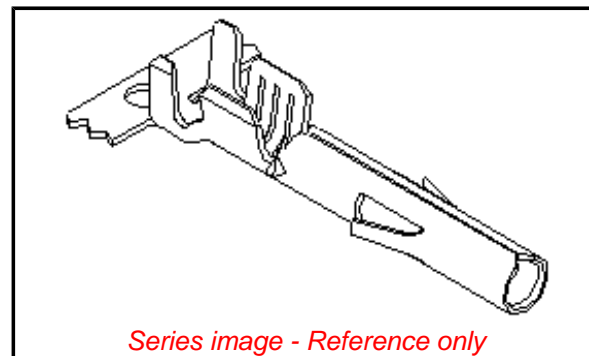
Gender Female
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Packaging Type Bag
 Plating min: Mating (µin) 20
 Plating min: Mating (µm) 0.50
 Plating min: Termination (µin) 20
 Plating min: Termination (µm) 0.50
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.52-3.30mm (.060-.130")
 Wire Size AWG 14
 Wire Size AWG 16
 Wire Size AWG 18
 Wire Size AWG 20
 Wire Size mm² N/A

Material Info

Old Part Number 42024-1A1L

Reference - Drawing Numbers

Product Specification PS-42022-0001
 Sales Drawing SD-42024-****



Series image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 Please visit the Contact Us section for any
 non-product compliance questions.

Search Parts in this Series

[42024 Series](#)

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 #
Extraction Tool	0011010168
HAND CRIMP TOOL	0638116800