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Part Number:

0008550133

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 0.76µm Gold (Au)

Documents:

Drawing (PDF)

Product Specification PS-08-50 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

2478

Power

Yes

KK® Interconnect System - Molex

KK® 396

800753842540

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

Female

Brass

Gold

Gold

0.150/g

Reel

0.762µm

0.762µm

Crimp or Compression

2.79mm max.

18, 20, 22, 24

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

2478-1-(561)

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-08-50

SD-2478



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2014

December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

2478 Series

Use With

2574 , 2139 , 41695 , 3069 , 6422 , 5265 , 5239

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 Crimper                    | 0638117500 |
| FineAdjust™                     | 0639007300 |
| Applicator with Special Cut-off |            |
| Tab Width for IDT               |            |
| Housing Terminals               |            |

|                     |                   |
|---------------------|-------------------|
| Only, 18-24 AWG     |                   |
| Wire                |                   |
| Mini-Mac Applicator | <u>0638885000</u> |
| for KK® and         |                   |
| Trifurcon™ Crimp    |                   |
| Terminals           |                   |
| Extraction Tool     | <u>0011030016</u> |
| Terminator Die      | <u>0011402096</u> |

This document was generated on 06/23/2015

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