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Part Number: 0008520072

Status: Active

Overview: KK® Interconnect System - Molex

Description: KK 396 Crimp Terminal 2478, 18-24 AWG, Bag, Phosphor Bronze, Tin (Sn)

Documents:

<u>Drawing (PDF)</u>
Product Specification PS-08-50-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals

Series <u>2478</u>

Application Power, Wire-to-Board

Crimp Quality Equipment Yes

Overview KK® Interconnect System - Molex

 Packaging Alternative
 08520071 (Reel)

 Product Name
 KK 396, KK 508

 UPC
 800754225632

Physical

Gender Female

Material - Metal Phosphor Bronze

Material - Plating MatingTinMaterial - Plating TerminationTinNet Weight0.240/gPackaging TypeBagPlating min - Mating2.540μmPlating min - Termination2.540μm

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 2.79mm max. Wire Size AWG 18, 20, 22, 24

Wire Size mm² N/A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 2478-3-(P909)L

Reference - Drawing Numbers

Packaging Specification PK-2759-001
Product Specification PS-08-50-001
Sales Drawing SD-2478-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

CompliantREACH SVHC

Not Contained Per - D(2020)9139-DC (19

Jan 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

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 #

Extraction Tool <u>11030016</u>

for Flat Blade, 3.96mm KK, 2.00mm, 3.96mm EdgeMate, and Ultra-

Fit Terminals

Hand Crimp Tool for 638279500

3.96mm Pitch KK Crimp Terminals, 18-24 AWG

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