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Part Number: [0008500105](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 396 Crimp Terminal 2478, 18-24 AWG, Reel, Brass Tin (Sn)

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-2759-002-001 \(PDF\)](#)
[Product Specification PS-08-50-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
Series [2478](#)
Application Power, Wire-to-Board
Crimp Quality Equipment Yes
Overview [KK Interconnect Solutions](#)
Packaging Alternative [08500106](#) (Loose)
Product Name KK 396, KK 508
UPC 800753614437

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.196/g
Packaging Type Reel
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
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 2478-1(P909)

Reference - Drawing Numbers

Packaging Specification [PK-2759-002-001](#)
Product Specification [PS-08-50-001](#)
Sales Drawing [SD-2478-001](#)



Series image - Reference only

EU ELV

Compliant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

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 [11030016](#)

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

Terminator Die [11402096](#)

Hand Crimp Tool for [638279500](#)
3.96mm Pitch KK

Crimp Terminals,
18-24 AWG
Mini-Mac Applicator [638885000](#)
for KK and Trifurcon,
3.96mm Terminals,
18-24 AWG, check
ATS for Wire
Insulation Diameter
Compatibility

Japan

Description	Product #
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Hand Extraction Tool	11260059
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Hand Extraction Tool	570926000
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