

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0008500107](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: [KK 396 Crimp Terminal 2578, 22-26 AWG, Reel, Brass, 2.540µm 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 [2578](#)
 Application [Power, Wire-to-Board](#)
 Crimp Quality Equipment [Yes](#)
 Overview [KK Interconnect Solutions](#)
 Packaging Alternative [08500108 \(Loose\)](#)
 Product Name [KK 396, KK 508](#)
 UPC [800753759664](#)

Physical

Gender [Female](#)
 Material - Metal [Brass](#)
 Material - Plating Mating [Tin](#)
 Material - Plating Termination [Tin](#)
 Net Weight [0.182/g](#)
 Packaging Type [Reel](#)
 Plating min - Mating [2.540µm](#)
 Plating min - Termination [2.540µm](#)
 Termination Interface: Style [Crimp or Compression](#)
 Wire Insulation Diameter [1.65mm max.](#)
 Wire Size AWG [22, 24, 26](#)
 Wire Size mm² [N/A](#)

Solder Process Data

Lead-freeProcess Capability [N/A](#)

Material Info

Engineering Number [2578-\(P909\)](#)

Reference - Drawing Numbers

Packaging Specification [PK-2759-002-001](#)
 Product Specification [PS-08-50-001](#)
 Sales Drawing [SD-2578-001](#)



Series image - Reference only

EU ELV

Not Relevant

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

Not Relevant

Not Contained

Search Parts in this Series

[2578 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 [11402097](#)

Terminator Die [11402099](#)

PremiumGrade Hand638117400

Crimp Tool for KK

3.96mm Terminals,
22-26 AWG
Mini-Mac Applicator 638881000

This document was generated on 08/17/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION