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Part Number: **0008500108**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK® 396 Crimp Terminal 2578, 22-26 AWG, Bag, Brass, Tin (Sn)

Documents:

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

General

Product Family Crimp Terminals
Series 2578
Application Power
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-50-0107 (Reel)
Product Name KK® 396, KK® 508
UPC 800754314473

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.150/g
Packaging Type Bag
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)L

Reference - Drawing Numbers

Packaging Specification PK-2759-001
Product Specification PS-08-50-001
Sales Drawing SD-2578



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | 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 | <u>0011030016</u> |
| Hand Crimp Tool for Crimp Terminals | <u>0638117400</u> |

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