



Part Number : [08500134](#)

Product Description : KK 396 Crimp Terminal 2578, 22-26 AWG, Bag, Phosphor Bronze, 2.540µm Tin(Sn)

Series Number : 2578

Status : Active

Product Category : Crimp Terminals

Engineering Number : 2578-B-(P909)L

Packaging Alternative : 0008500133 (Reel)



---

## Documents & Resources

### Drawings

[Drawing\\_008500134\\_sd.pdf](#)

[Packaging Design Drawing PK-2759-001-001.pdf](#)


### Specifications

[Product Specification PS-08-50-001.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### [Multiple Part Product Compliance Statements](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

### [Multiple Part Industry Compliance Documents](#)

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

---

## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	2578
Description	KK 396 Crimp Terminal 2578, 22-26 AWG, Bag, Phosphor Bronze, 2.540µm Tin(Sn)
Application	Power, Wire-to-Board
Product Family	KK Interconnect Systems
Product Name	KK 396, KK 508
UPC	800754224697

### Physical

Gender	Female
Material - Metal	Phosphor Bronze
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 mm <sup>2</sup>	N/A

### Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

---

## Use with Part(s)

Description	Part Number
KK 3.96mm Single Row Crimp Housings	<u>2139</u>
KK 3.96mm Single Row Crimp Housings	<u>3069</u>
KK 3.96mm Crimp Housings	<u>41695</u>

---

## Application Tooling

### Global

Description	Part Number
Extraction Tool for Flat Blade, 3.96mm KK, 2.00mm, 3.96mm EdgeMate, and Ultra-Fit Terminals	<u>0011030016</u>
PremiumGrade Hand Crimp Tool for KK 3.96mm Terminals, 22-26 AWG	<u>0638117400</u>

---