



**Part Number :** 08550106  
**Product Description :** KK 396 Crimp Terminal  
2578, 26-22 AWG, Bag, Brass, 0.38µm  
Selective Gold(Au)  
**Series Number :** 2578  
**Status :** Active  
**Product Category :** Crimp Terminals  
**Engineering Number :** 2578-(555)L  
**Packaging Alternative :** 08550105 (Reel)



Documents & Resources

**Drawings**  
[008550106\\_sd.pdf](#)  
[PK-2759-001-001.pdf](#)

**Specifications**  
[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(2024)6225-DC (07 Nov 2024)
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, 26-22 AWG, Bag, Brass, 0.38µm Selective Gold(Au)
Application	Power, Wire-to-Board
Product Name	KK 396, KK 508
UPC	800754226370

#### Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.150/g
Packaging Type	Bag
Plating min - Mating	0.381µm
Plating min - Termination	0.762µm
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>11030016</u>
PremiumGrade Hand Crimp Tool for KK 3.96mm Terminals, 26-22 AWG	<u>638117400</u>