



**Part Number :** [08560108](#)  
**Product Description :** KK 396 Crimp Terminal 2578,  
26-22 AWG, Bag, Brass, 0.38µm Select Gold (Au) over  
Gold Flash  
**Series Number :** 2578  
**Status :** Active  
**Product Category :** Crimp Terminals  
**Engineering Number :** 2578-(550)L  
**Packaging Alternative :** [08560107](#) (Reel)



## Documents & Resources

### Drawings

- [008560108 sd.pdf](#)
- [PK-2759-001-001.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

### Specifications

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

## Product Environment Compliance

### Compliance

|                    |                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Compliant with Exemption 44; 33; 34                                                                       |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                              |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                            |
| REACH SVHC         | Not Contained per D(2025)4165-DC (25 June 2025)                                                           |
| EU RoHS            | Compliant per EU 2015/863                                                                                 |

### Compliance Statements

- EU RoHS

- REACH SVHC
- Low-Halogen

#### Industry Documents

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

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

|              |                                                                                            |
|--------------|--------------------------------------------------------------------------------------------|
| Status       | Active                                                                                     |
| Category     | Crimp Terminals                                                                            |
| Series       | 2578                                                                                       |
| Description  | KK 396 Crimp Terminal 2578, 26-22 AWG, Bag, Brass, 0.38µm Select Gold (Au) over Gold Flash |
| Application  | Power, Wire-to-Board                                                                       |
| Product Name | KK 396, KK 508                                                                             |
| UPC          | 800753745933                                                                               |

### Physical

|                                |                      |
|--------------------------------|----------------------|
| Gender                         | Female               |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Gold                 |
| Net Weight                     | 0.150/g              |
| Packaging Type                 | Bag                  |
| Plating min - Mating           | 0.381µm              |
| Plating min - Termination      | 0.051µm              |
| 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 |
|------------------------------|-----|

**Mates With / Use With**

**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> |

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**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> |