



Part Number : [08500160](#)

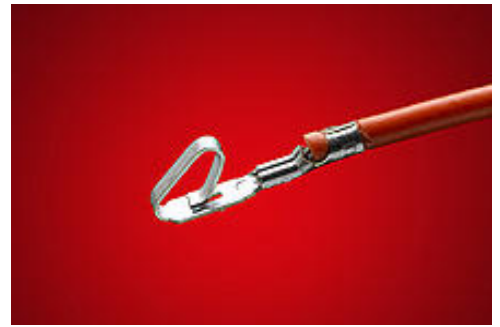
Product Description : KK 254 Crimp Terminal, Female, 30-22 AWG, 2.54µm Tin (Sn) Plated Brass, Bag

Series Number : 2759

Status : Active

Product Category : Crimp Terminals

Engineering Part Number : 2759-(154)L



Documents and Resources

Drawings

[008500160_sd.pdf](#)

[PK-2759-001-001.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


Specifications

[PS-10-07-001.pdf](#)

[TS-10-07-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| 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)7771-DC (04 Feb 2026) |
| 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 | 2759 |
| Description | KK 254 Crimp Terminal, Female, 30-22 AWG, 2.54µm Tin (Sn) Plated Brass, Bag |
| Application | Signal |
| Product Name | KK 254 |
| UPC | 800754224710 |

Physical

| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.068/g |
| Packaging Type | Bag |
| Plating min - Mating | 2.540µm |
| Plating min - Termination | 2.540µm |
| Termination Interface Style | Crimp or Compression |
| Wire Insulation Diameter | 1.57mm max. |
| Wire Size (AWG) | 22, 24, 26, 28, 30 |

| | |
|---------------------------|-----|
| Wire Size mm ² | N/A |
|---------------------------|-----|

Solder Process Data

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

Mates With / Use With

Use with Part(s)

| Description | Part Number |
|--|-------------|
| KK 254 Single Row Crimp Housings | <u>2695</u> |
| KK 2.50mm Pitch Single Row Receptacle Housings | <u>5051</u> |

Application Tooling

Global

| Description | Part Number |
|---|------------------|
| Extraction Tool for KK 2.54mm Terminals, 30-22 AWG | <u>11030022</u> |
| PremiumGrade Hand Crimp Tool for KK 2.54mm Crimp Terminals, 30-22 AWG | <u>638118200</u> |
| Insertion Tool for KK 2.54mm Terminals, 30-22 AWG | <u>638120000</u> |

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