

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0008560110**  
**Status:** **Active**  
**Overview:** KK® Interconnect System - Molex  
**Description:** KK 254 Crimp Terminal, 22-30 AWG, Bag, Gold (Au), Nickel (Ni) Under Plating

**Documents:**

Drawing (PDF) Test Summary TS-10-07-001 (PDF)  
Product Specification PS-10-07-001 (PDF) RoHS Certificate of Compliance (PDF)  
Packaging Specification PK-2759-001 (PDF)

**General**

Product Family Crimp Terminals  
Series 2759  
Application Signal  
Crimp Quality Equipment Yes  
Overview KK® Interconnect System - Molex  
Packaging Alternative 08560109 (Reel)  
Product Name KK 254  
UPC 800753614239

**Physical**

Gender Female  
Material - Metal Brass  
Material - Plating Mating Gold  
Material - Plating Termination Gold  
Net Weight 0.064/g  
Packaging Type Bag  
Plating min - Mating 0.381µm  
Plating min - Termination 0.051µm  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 1.57mm max.  
Wire Size AWG 22, 24, 26, 28, 30  
Wire Size mm² N/A

**Solder Process Data**

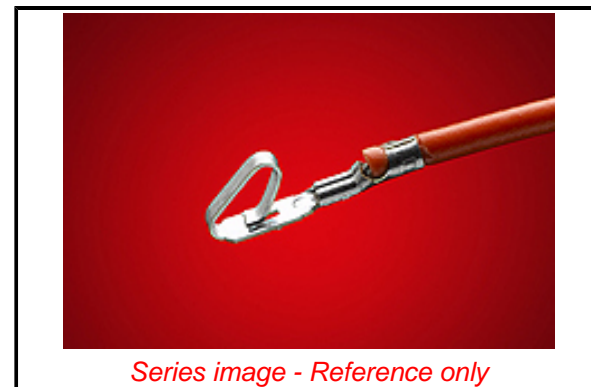
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 2759-(550)L

**Reference - Drawing Numbers**

Packaging Specification PK-2759-001  
Product Specification PS-10-07-001  
Sales Drawing SD-2759  
Test Summary TS-10-07-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

2759 Series

**Use With**

2695 , 5051

**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>11030022</u>  |
| Hand Crimp Tool | <u>638118200</u> |
| Insertion Tool  | <u>638120000</u> |