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**Part Number:** [\*\*0008560109\*\*](#)  
**Status:** **Active**  
**Overview:** KK® Interconnect System - Molex  
**Description:** KK® 254 Crimp Terminal, 22-30 AWG, Reel, Gold (Au), Nickel (Ni) Under Plating

**Documents:**

[Drawing \(PDF\)](#)  
[Product Specification PS-10-07-001 \(PDF\)](#)  
[Packaging Specification PK-2759-002 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Terminals  
Series 2759  
Application Signal  
Crimp Quality Equipment Yes  
Overview KK® Interconnect System - Molex  
Packaging Alternative 08-56-0110 (Loose)  
Product Name KK® 254  
UPC 800753614222

**Physical**

Gender Female  
Material - Metal Brass  
Material - Plating Mating Gold  
Material - Plating Termination Gold  
Net Weight 0.064/g  
Packaging Type Reel  
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)B

**Reference - Drawing Numbers**

Packaging Specification PK-2759-002  
Product Specification PS-10-07-001  
Sales Drawing SD-2759



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Low-Halogen**

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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

2759 Series

**Use With**

2695 , 5051

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