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Part Number: **0008550131**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal, 22-30 AWG, Bag, Selective 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, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08550130 (Reel)
Product Name KK 254
UPC 800754247047

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 0.762µm
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-(558)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

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

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>