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Part Number: **0008500159**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal, 22-30 AWG, Reel, Tin (Sn) Plating, Nickel (Ni) Under Plating

Documents:

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

General

Product Family Crimp Terminals
Series 2759
Application Signal
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Product Name KK 254
UPC 800753835665

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.068/g
Packaging Type Reel
Plating min - Mating 5.080µm
Plating min - Termination 5.080µm
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

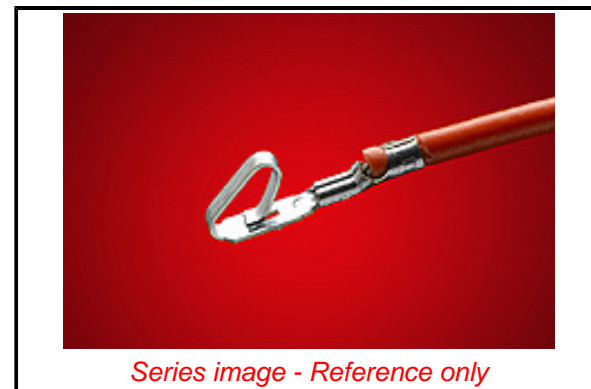
Lead-freeProcess Capability N/A

Material Info

Engineering Number 2759-(154)B

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

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>
Insertion Tool	<u>638120000</u>
Mini-Mac Applicator for Insulation OD 1.09-1.57mm, 22-30 AWG Wire	<u>638882000</u>
Mini-Mac Applicator for Insulation OD 0.96-1.20mm, 22-30 AWG Wire	<u>638882100</u>

This document was generated on 04/16/2019

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