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Part Number: 0008500114
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal, 22-30 AWG, Bag, Hot Tin (Sn) Dip Plating

Documents:

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

General

Product Family Crimp Terminals
Series 2759
Application Signal, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08500113 (Reel)
Product Name KK 254
UPC 800753644595

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.065/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 mm² N/A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 2759-(P909)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 -
D(2020)4578-DC (25
June 2020)

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 | 11030022 |
| Hand Crimp Tool | 638118200 |
| Insertion Tool | 638120000 |

Japan

| Description | Product # |
|----------------------|-----------|
| Hand Extraction Tool | 11260059 |