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Part Number: 0008500113

Status: Active

Overview: KK® Interconnect System - Molex

Description: KK® 254 Crimp Terminal, 22-30 AWG, Hot Tin (Sn) Dip Plating

**Documents:** 

<u>Drawing (PDF)</u>
<u>Product Specification PS-10-07-001 (PDF)</u>
Product Specification TS-10-07-001 (PDF)

Product Specification TS-10-07-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals

Series <u>2759</u>
Application Power
Crimp Quality Equipment Yes

Overview KK® Interconnect System - Molex

Packaging Alternative 08-50-0114 (Loose)

Product Name KK® 254 UPC 800753614444

**Physical** 

Gender Female Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.065/gPackaging Type Reel 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 mm<sup>2</sup> N/A

**Solder Process Data** 

Lead-freeProcess Capability N/A

**Material Info** 

Engineering Number 2759-(P909)B

**Reference - Drawing Numbers** 

Packaging Specification PK-2759-002, PK-6459-001 Product Specification PS-10-07-001, TS-10-07-001

Sales Drawing SD-2759



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SV

REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free

<u>naiogen-riee</u> Status

**Status** 

Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> 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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