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Part Number: **0008500113**
Status: **Active**
Overview: KK Interconnect Solutions
Description: KK 254 Crimp Terminal, 22-30 AWG, Hot Tin (Sn) Dip Plating

Documents:

Drawing (PDF)	Packaging Specification PK-2759-002-001 (PDF)
Product Specification 50510002-PS-000 (PDF)	Test Summary TS-10-07-001 (PDF)
Product Specification PS-10-07-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	<u>2759</u>
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>KK Interconnect Solutions</u>
Packaging Alternative	<u>08500114 (Loose)</u>
Product Name	KK 254
UPC	800753614444

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.065/g
Packaging 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 ²	N/A

Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Engineering Number	2759-(P909)B
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Reference - Drawing Numbers

Packaging Specification	PK-2759-002-001
Product Specification	50510002-PS-000, PS-10-07-001
Sales Drawing	SD-2759-001
Test Summary	TS-10-07-001

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

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 for KK 2.54mm Terminals, 22-30 AWG	<u>11030022</u>
Terminator Die	<u>11402265</u>
Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	<u>638120000</u>
Mini-Mac Applicator for KK and Cat Ear Terminals for 22-30	<u>638882000</u>

AWG Wire with
Insulation Diameter
1.09-1.57mm
and 22-28
AWG Wire with
Insulation Diameter
1.20-1.70mm
Mini-Mac Applicator [638882100](#)
for KK and Cat Ear
Terminals for 22-30
AWG Wire with
Insulation Diameter
0.96-1.20mm

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