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Part Number: 0008550101
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK® 254 Crimp Terminal, 22-30 AWG, Reel, Selective Gold (Au), Nickel (Ni) Under Plating

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-2759-002 \(PDF\)](#)

General
Product Family Crimp Terminals
Series 2759
Application Signal
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-55-0102 (Loose)
Product Name KK® 254
UPC 800753749900

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Nickel
Net Weight 0.064/g
Packaging Type Reel
Plating min - Mating 0.381µm
Plating min - Termination 0.762µm
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
Old Part Number 2759-(555)B

Reference - Drawing Numbers
[Packaging Specification](#) PK-2759-002
[Sales Drawing](#) SD-2759



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/79/2015 (17
December 2015)
Halogen-Free
Status
Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS Green Image
ELV Not Relevant

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	0011030022
Terminator Die	0011402265
Insertion Tool	0638120000
Mini-Mac™	0638882000
Applicator, Use with Large Wire Insulation Diameter	

Mini-Mac™	<u>0638882100</u>
Applicator, Use with	
Small Wire Insulation	
Diameter	

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