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Part Number: **0008560109**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal, 22-30 AWG, Reel, Gold (Au), 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, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-56-0110 (Loose)
Product Name KK 254
UPC 800753614222

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 0.064/g
Packaging Type Reel
Plating min - Mating 0.381µm
Plating min - Termination 0.051µm
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

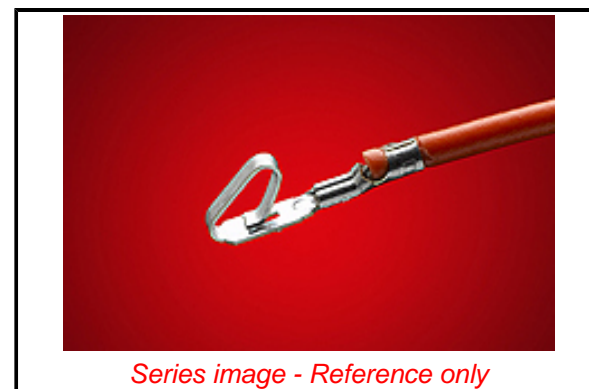
Lead-free Process Capability N/A

Material Info

Engineering Number 2759-(550)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/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

2759 Series

Use With

2695 , 5051

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[08-56-0109](#) [08-56-0109 \(Cut Strip\)](#) [08-56-0109 \(Mouser Reel\)](#)