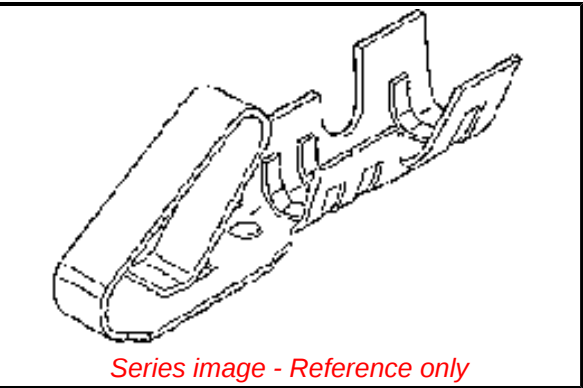


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Part Number: 0008650813
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK® 254 Crimp Terminal 6459, 22-30 AWG, Reel, Phosphor Bronze Gold (Au)



Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#)
[Packaging Specification PK-6459-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series 6459
Application Signal
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-65-0814 (Loose)
Product Name KK® 254
UPC 800753844032

Physical
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 0.069/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-freeProcess Capability N/A

Material Info
Engineering Number 6459-(550)

Reference - Drawing Numbers
Packaging Specification PK-6459-001
Product Specification PS-10-07-001
Sales Drawing SD-6459

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
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
RoHS Phthalates Not Contained

Search Parts in this Series
[6459 Series](#)

Use With
2.54mm Pitch KK® Crimp Terminal Housing
[2695](#)

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