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Part Number: 0008650816
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK® 254 Crimp Terminal 6459, 22-30 AWG, Bag, Phosphor Bronze Selective Gold (Au)

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#)
[Packaging Specification PK-2759-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

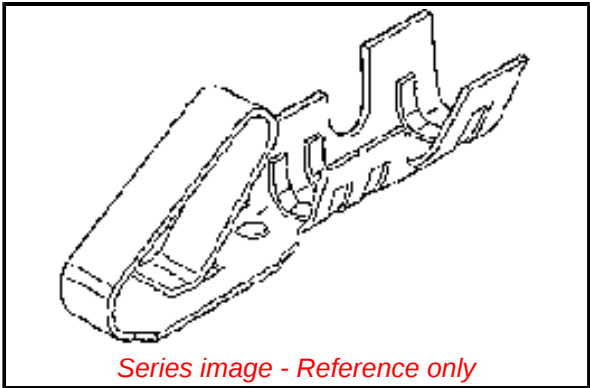
General
Product Family Crimp Terminals
Series 6459
Application Signal
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-65-0815 (Reel)
Product Name KK® 254
UPC 800754227445

Physical
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Net Weight 0.069/g
Packaging Type Bag
Plating min - Mating 0.381µm
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-(555)L

Reference - Drawing Numbers
Packaging Specification PK-2759-001
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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