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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 \(PDF\)](#) [Packaging Specification PK-2759-001 \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#) [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

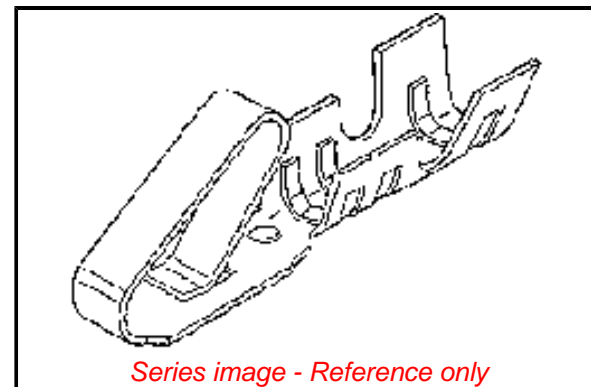
Lead-freeProcess Capability N/A

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

Compliant

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 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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