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Part Number: **0008560120**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal 4809, 22-30 AWG, Selective Gold (Au), Reel

Documents:

[Drawing \(PDF\)](#) [Packaging Specification 48090001-PK-000 \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-99020-0088-001 \(PDF\)](#)

General

Product Family Crimp Terminals
Series 4809
Application Signal, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08-56-0115 (Loose)
Product Name KK 254
UPC 800753745957

Physical

Gender Female
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 0.066/g
Packaging Type Reel
Plating min - Mating 0.432µm
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 4809-(550)

Reference - Drawing Numbers

Packaging Specification 48090001-PK-000
Product Specification PS-10-07-001, PS-99020-0088-001
Sales Drawing SD-4809-*



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

4809 Series

Use With

6471 2.54mm Pitch KK Crimp Terminal
Housing