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Part Number: [0008550111](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: [KK® 254 Crimp Terminal 4809, 22-30 AWG, Selective Gold \(Au\), Bag](#)

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-99020-0088-001 \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family [Crimp Terminals](#)
Series [4809](#)
Application [Signal](#)
Crimp Quality Equipment [Yes](#)
Overview [KK® Interconnect System - Molex](#)
Packaging Alternative [08-55-0110 \(Reel\)](#)
Product Name [KK® 254](#)
UPC [800753746022](#)

Physical
Gender [Female](#)
Material - Metal [Brass](#)
Material - Plating Mating [Gold](#)
Material - Plating Termination [Nickel](#)
Net Weight [0.066/g](#)
Packaging Type [Bag](#)
Plating min - Mating [0.381µm](#)
Plating min - Termination [0.762µm](#)
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-\(555\)L](#)

Reference - Drawing Numbers
Product Specification [PS-10-07-001, PS-99020-0088-001](#)
Sales Drawing [SD-4809-*](#)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
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
[4809 Series](#)

Use With
[6471](#) 2.54mm Pitch KK® Crimp Terminal
Housing

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