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Part Number: 0008500136
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK 254 Crimp Terminal 4809, 22-30 AWG, Tin, Bag

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

General
Product Family Crimp Terminals
Series 4809
Application Signal, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 08500135 (Reel)
Product Name KK 254
UPC 883906517847

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 1.780/g
Packaging Type Bag
Plating min - Mating 1.016µm
Plating min - Termination 1.016µm
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

Material Info
Engineering Number 4809-(P918)L

Reference - Drawing Numbers
Product Specification PS-10-07-001, PS-99020-0088-001
Sales Drawing SD-4809-X



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

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

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Global

Description	Product #
Extraction Tool	11030022
Hand Crimp Tool	638118200
Insertion Tool	638120000

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Mouser Electronics

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Molex:

08-50-0136