

Part Number : 97000450

Product Description : KK 254 Cat Ear Crimp Terminal 4809, 22-30 AWG, Un-plated, Reel

Series Number : 4809

Status : Active

Product Category : Crimp Terminals

Engineering Number : 4809C-(999)



## Documents & Resources

### Drawings

Drawing 097000450\_sd.pdf

### Specifications

Product Specification PS-99020-0088-001.pdf

Product Specification PS-10-07-001.pdf

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
Category	Crimp Terminals
Series	4809
Description	KK 254 Cat Ear Crimp Terminal 4809, 22-30 AWG, Un-plated, Reel
Application	Signal
Product Family	KK Interconnect Systems
Product Name	Cat Ear,KK
UPC	822350245616

#### Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Unplated
Net Weight	0.068/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.57mm max.
Wire Size (AWG)	22, 24, 26, 28, 30
Wire Size mm <sup>2</sup>	N/A

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### Application Tooling

#### Global

Description	Part Number
Extraction Tool for KK 2.54mm Terminals, 22-30 AWG	<u>0011030022</u>
Terminator Die	<u>0011402102</u>

Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	<u>0638120000</u>
Mini-Mac Applicator for KK and Anti-Fish Hook Terminals for 22-30 AWG Wire with Insulation Diameter 1.12-1.57mm	<u>0638887100</u>

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