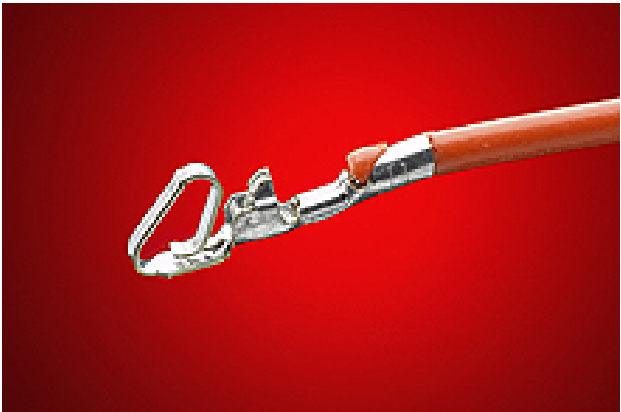




Part Number : [97000450](#)
Product Description : KK 254 Cat Ear Crimp
Terminal 4809, 22-30 AWG, Un-plated, Reel
Series Number : 4809
Status : Active
Product Category : Crimp Terminals
Engineering Number : 4809C-(999)




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

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 ²	N/A

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>