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Part Number:

0008500030

Status:

Active

Overview:

KK Interconnect Systems

Description:

KK 254 Cat Ear Crimp Terminal 4809, 22-30 AWG, Hot Tin Dip, 2.20mm Insulation Crimp, Reel

Documents:

Drawing (PDF)

Product Specification PS-10-07-001 (PDF)

Product Specification PS-99020-0088-001 (PDF)

Packaging Specification 48090001-PK-000 (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 Systems
Packaging Alternative	08500032 (Loose)
Product Name	Cat Ear, KK 254
Taxonomy	Crimp Terminals
UPC	822348720873
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.680/g
Packaging Type	Reel
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
Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info	
Engineering Number	4809C-(P918)M

Reference - Drawing Numbers	
Packaging Specification	48090001-PK-000
Product Specification	PS-10-07-001, PS-99020-0088-001
Sales Drawing	SD-4809-X-001, SD-4809C-XXXX-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

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 for KK 2.54mm Terminals, 22-30 AWG	11030022
Terminator Die	11402102
Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	638120000
Mini-Mac Applicator for KK and	638887100

Anti-Fish Hook
Terminals for 22-30
AWG Wire with
Insulation Diameter
1.12-1.57mm

This document was generated on 10/11/2022

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