

Part Number: 08500135

Product Description: KK 254 Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Reel

Series Number: 4809

Status: Active

Product Category: Crimp Terminals Engineering Number: 4809-(P918)



Documents & Resources

Drawings

008500135_sd.pdf 48090001-PK-000.pdf

Specifications

PS-10-07-001.pdf PS-99020-0088-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
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 Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Reel
Application	Signal, Wire-to-Board
Product Name	KK 254
UPC	883906517830

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.780/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

Application Tooling

Global

Description	Part Number
Description	i are ivalliser

Extraction Tool for KK 2.54mm Terminals, 30-22 AWG	11030022
Terminator Die	11402102
Insertion Tool for KK 2.54mm Terminals, 30-22 AWG	638120000
Mini-Mac Applicator for KK and Anti-Fish Hook Terminals for 30-22 AWG Wire with Insulation Diameter 1.12-1.57mm	<u>638887100</u>

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