

Part Number : 08500008 Product Description : KK 396 Crimp Terminal 8818, 22-18 AWG, Reel, Brass Tin (Sn) Series Number : 8818 Status : Active Product Category : Crimp Terminals Engineering Number : 8818-(P909) Packaging Alternative : 08500023 (Bag)



Documents & Resources

Drawings 008500008_sd.pdf

Specifications PS-08-50-001.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(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	8818
Description	KK 396 Crimp Terminal 8818, 22-18 AWG, Reel, Brass Tin (Sn)
Application	Power, Wire-to-Board
Product Name	KK 396
UPC	800753617889

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.180/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.41mm max.
Wire Size (AWG)	18, 20, 22
Wire Size mm ²	N/A

Solder Process Data

	Lead-Free Process Capability	N/A
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Global

Description	Part Number
Hand Crimp Tool for 3.96mm Pitch KK Crimp Terminals, 22-18 AWG	<u>638280300</u>
Mini-Mac Applicator	638881100

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