



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



Documents & Resources

**Drawings**  
[008500023\\_sd.pdf](#)  
[PK-2759-001-001.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

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### Part Details

#### General

Status	Active
Category	Crimp Terminals
Series	8818
Description	KK 396 Crimp Terminal 8818, 22-18 AWG, Bag, Brass Tin (Sn)
Application	Power, Wire-to-Board
Product Name	KK 396
UPC	800754233217

#### Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.180/g
Packaging Type	Bag
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 <sup>2</sup>	N/A

#### Solder Process Data

Lead-Free Process Capability	N/A
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#### Application Tooling

Global

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