



**Part Number :** [08520132](#)

**Product Description :** KK 396 Crimp Terminal 8818, 22-18 AWG, Bag, Phosphor Bronze Tin (Sn)

**Series Number :** 8818

**Status :** Active

**Product Category :** Crimp Terminals

**Engineering Number :** 8818-A(P909)L

**Packaging Alternative :** [08520131](#) (Reel)



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## Documents & Resources

### Drawings

[008520132\\_sd.pdf](#)

[PK-2759-001-001.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


### Specifications

[PS-08-50-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

## Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	8818
Description	KK 396 Crimp Terminal 8818, 22-18 AWG, Bag, Phosphor Bronze Tin (Sn)
Application	Power, Wire-to-Board
Product Name	KK 396
UPC	800754226059

### Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.186/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>

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