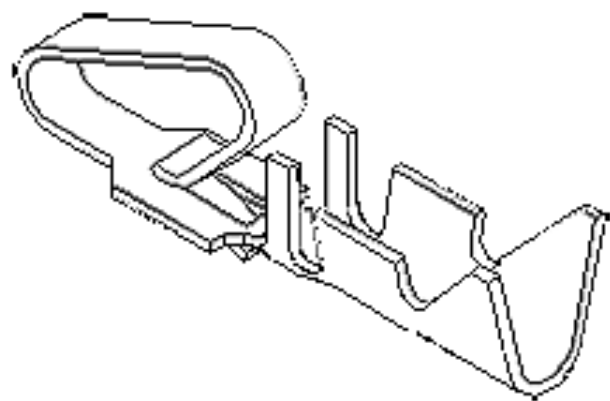




Part Number : [08650128](#)
Product Description : KK 396 Crimp Terminal
8818, 22-18 AWG, Reel, Phosphor Bronze
Selective Gold (Au)
Series Number : 8818
Status : Active
Product Category : Crimp Terminals
Engineering Number : 8818-A(555)
Packaging Alternative : [08650129 \(Bag\)](#)




Documents & Resources

Drawings
[008650128_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, Phosphor Bronze Selective Gold (Au)
Application	Power, Wire-to-Board
Product Name	KK 396
UPC	800754227322

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.183/g
Packaging Type	Reel
Plating min - Mating	0.381µm
Plating min - Termination	0.762µm
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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Application Tooling

Global

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