

Part Number : <u>08500108</u>

Product Description: KK 396 Crimp Terminal 2578,

26-22 AWG, Bag, Brass, 2.540µm Tin (Sn)

Series Number: 2578

Status: Active

Product Category: Crimp Terminals
Engineering Number: 2578-(P909)L
Packaging Alternative: 08500107 (Reel)



Documents & Resources

Drawings

008500108_sd.pdf

PK-2759-001-001.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-08-50-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	e 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

Part Details

General

Status	Active
Category	Crimp Terminals
Series	2578
Description	KK 396 Crimp Terminal 2578, 26-22 AWG, Bag, Brass, 2.540µm Tin (Sn)
Application	Power, Wire-to-Board
Product Name	KK 396,KK 508
UPC	800754314473

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.150/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.65mm max.
Wire Size (AWG)	22, 24, 26
Wire Size mm²	N/A

Solder Process Data

Mates With / Use With

Use with Part(s)

Description	Part Number
KK 3.96mm Single Row Crimp Housings	<u>2139</u>
KK 3.96mm Single Row Crimp Housings	<u>3069</u>
KK 3.96mm Crimp Housings	<u>41695</u>

Application Tooling

Global

Description	Part Number
Extraction Tool for Flat Blade, 3.96mm KK, 2.00mm, 3.96mm EdgeMate, and Ultra-Fit Terminals	<u>11030016</u>
PremiumGrade Hand Crimp Tool for KK 3.96mm Terminals, 26-22 AWG	<u>638117400</u>

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