



**Part Number :** [469990101](#)  
**Product Description :** KK High Pressure Crimp Terminal, Female, 24-30 AWG, Brass, 2.54µm Tin (Sn) Plating, Bag  
**Series Number :** 7879  
**Status :** Active  
**Product Category :** Crimp Terminals  
**Engineering Number :** 7879-1(P154)L  
**Packaging Alternative :** 0050291900 (Reel)



Documents & Resources

Drawings


[Drawing 469990101\\_sd.pdf](#)  
[Packaging Design Drawing PK-2759-002-001.pdf](#)

Specifications

[Product Specification PS-7879-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	7879
Description	KK High Pressure Crimp Terminal, Female, 24-30 AWG, Brass, 2.54µm Tin (Sn) Plating, Bag
Application	Signal, Wire-to-Board
Product Family	KK Interconnect Systems
Product Name	KK High Pressure
UPC	884982607262

#### Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Net Weight	0.118/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.52mm max.
Wire Size (AWG)	24, 26, 28, 30
Wire Size mm <sup>2</sup>	N/A

#### Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

---

Application Tooling

Global

Description	Part Number
Extraction Tool for KK 2.54mm Terminals, 22-30 AWG	<u>0011030022</u>
Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	<u>0638120000</u>
PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 22-28 AWG	<u>0638190800</u>