

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0008550124](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** KK High Pressure Crimp Terminal, Female, 24-30 AWG, Brass, 0.38µm Selective Gold (Au) Plating, Reel

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-2759-002-001 \(PDF\)](#)  
[Product Specification PS-7879-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family [Crimp Terminals](#)  
Series [7879](#)  
Application [Signal, Wire-to-Board](#)  
Crimp Quality Equipment [Yes](#)  
Overview [KK Interconnect Solutions](#)  
Packaging Alternative [08550129 \(Bag\)](#)  
Product Name [KK High Pressure](#)  
UPC [800753614185](#)

**Physical**

Gender [Female](#)  
Material - Metal [Brass](#)  
Material - Plating Mating [Gold](#)  
Material - Plating Termination [Tin](#)  
Net Weight [0.117/g](#)  
Packaging Type [Reel](#)  
Plating min - Mating [0.381µm](#)  
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**

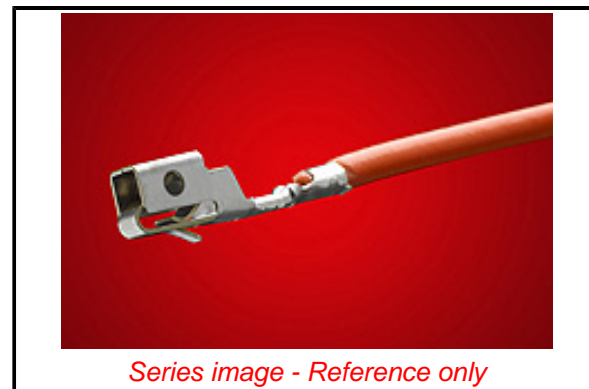
Lead-freeProcess Capability [N/A](#)

**Material Info**

Engineering Number [7879-1\(P208\)](#)

**Reference - Drawing Numbers**

Packaging Specification [PK-2759-002-001](#)  
Product Specification [PS-7879-001](#)  
Sales Drawing [SD-7879-001](#)



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[7879 Series](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Extraction Tool for KK 2.54mm Terminals, 22-30 AWG	<a href="#">11030022</a>
Terminator Die	<a href="#">11402251</a>
Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	<a href="#">638120000</a>
PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 22-28 AWG	<a href="#">638190800</a>
Mini-Mac Applicator	<a href="#">638915100</a>

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[08-55-0124 \(Mouser Reel\)](#) [08-55-0124 \(Cut Strip\)](#)