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**Part Number:** [08-50-0106](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnection System](#)  
**Description:** 3.96mm Pitch KK® Crimp Terminal 2478, 18-24 AWG, Bag, Brass Tin (Sn)

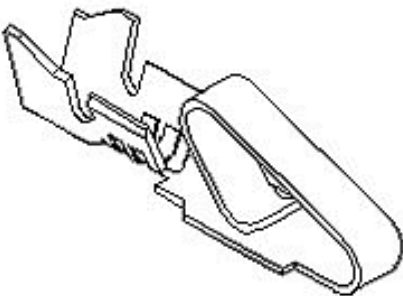
**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-08-50 \(PDF\)](#)

**General**  
Product Family Crimp Terminals  
Series [2478](#)  
Application Power  
Crimp Quality Equipment Yes  
MolexKits Yes  
Overview [KK® Interconnection System](#)  
Packaging Alternative [08-50-0105 \(Reel\)](#)  
Product Name KK®  
UPC 800753750029

**Physical**  
Gender Female  
Material - Metal Brass  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Net Weight 0.280/g  
Packaging Type Bag  
Plating min - Mating 2.540µm  
Plating min - Termination 2.540µm  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 2.79mm max.  
Wire Size AWG 18, 20, 22, 24  
Wire Size mm² N/A

**Material Info**  
Old Part Number 2478-1-(P909)L

**Reference - Drawing Numbers**  
Product Specification PS-08-50  
Sales Drawing SD-2478



*image - Reference only* **Series**

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[2478Series](#)

**Use With**  
[2574](#) , [2139](#) , [41695](#) , [3069](#) , [6422](#) , [5265](#) , [5239](#)

**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	<a href="#">0011030016</a>
Hand Crimper	<a href="#">0638117500</a>

**Japan**  

Description	Product #
Hand Extraction Tool	<a href="#">0011260059</a>
Hand Extraction Tool	<a href="#">0570926000</a>

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