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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	<u>2478</u>
Application	Power
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	<u>KK® Interconnection System</u>
Packaging Alternative	<u>08-50-0105 (Reel)</u>
Product Name	KK®
UPC	800753750029

**Physical**

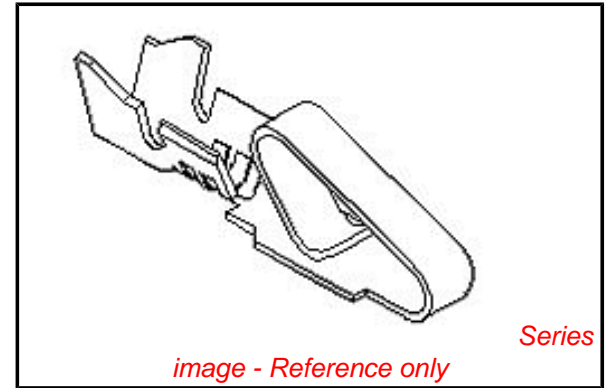
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.280/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.79mm max.
Wire Size AWG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

**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	<u>0011030016</u>
Hand Crimper	<u>0638117500</u>

**Japan**

Description	Product #
Hand Extraction Tool	<u>0011260059</u>
Hand Extraction Tool	<u>0570926000</u>

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