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**Part Number:** [0008500105](#)  
**Status:** **Active**  
**Overview:** [kk](#)  
**Description:** 3.96mm (.156") Pitch KK® Crimp Terminal 2478, 18-24 AWG, Reel, Brass Tin (Sn)

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">2478</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">kk</a>
Product Name	KK®

**Physical**

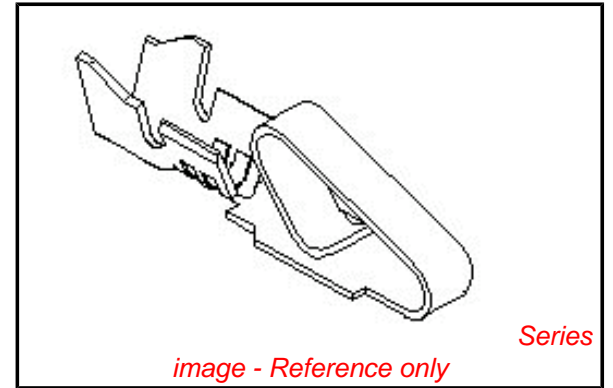
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	2.540µm (100µ")
Plating min - Termination	2.540µm (100µ")
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.79mm (.110") max.
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

**Material Info**

Old Part Number	2478-1(P909)
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**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 #
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FineAdjust for Mini-Fit Jr.™ Crimp Terminals  Special cut-off tab width for 2478 Series terminals using the 7241 Series IDT housing only. 2478 Series terminals	<a href="#">0639007300</a>
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are not rated for  
USCAR21compliance.

Extraction Tool 0011030016

Mini-Mac™ 0011182021

Applicator

Terminator Die 0011402096

FineAdjust™ 0639007200

Applicator for KK®

and Trifurcon™

Crimp Terminal

**Japan**

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

This document was generated on 02/04/2011

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