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Part Number: [0008500146](#)
Status: **Active**
Overview: [kk](#)
Description: 3.96mm Pitch KK® Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 7.6µm 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
Overview	kk
Product Name	KK®

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	7.620µm
Plating min - Termination	7.620µm
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-(109)

Reference - Drawing Numbers

Product Specification	PS-08-50
Sales Drawing	SD-2478

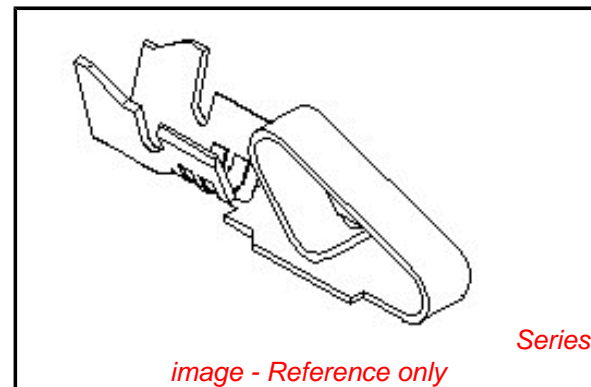


image - Reference only

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
 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 #
FineAdjust™ Applicator for KK® and Trifurcon™ Crimp Terminal	0639007200
FineAdjust for Mini-Fit Jr.™ Crimp Terminals Special cut-off tab width for 2478 Series terminals	0639007300

using the 7241
Series IDT housing
only. 2478 Series
terminals are not
rated for USCAR21
compliance.

Hand Crimper	<u>0638117500</u>
Extraction Tool	<u>0011030016</u>
Terminator Die	<u>0011402096</u>

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