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Part Number: **08-56-0105**
Status: **Active**
Overview: KK® Interconnection System
Description: 3.96mm Pitch KK® Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 0.51µm Selective Gold (Au)

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
Overview	<u>KK® Interconnection System</u>
Packaging Alternative	<u>08-56-0106 (Loose)</u>
Product Name	KK®
UPC	800753745919

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.150/g
Packaging Type	Reel
Plating min - Mating	0.381µm
Plating min - Termination	0.051µm
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(550)

Reference - Drawing Numbers

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

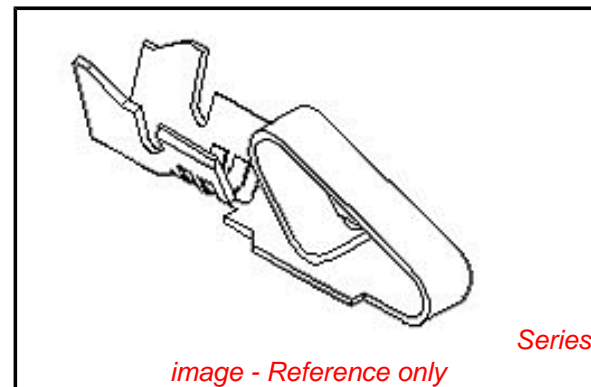


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EU RoHS

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 #
Mini-Mac Applicator for KK® and Trifurcon™ Crimp Terminals	0638885000
Extraction Tool	0011030016
Terminator Die	0011402096
Hand Crimper	0638117500
FineAdjust™ Applicator with Special Cut-off	0639007300

Tab Width for IDT
Housing Terminals
Only

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