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Part Number:

0008560105

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 0.51µm Selective Gold (Au)

Documents:

Drawing (PDF)

Product Specification PS-08-50 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	2478
Application	Power
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Packaging Alternative	08-56-0106 (Loose)
Product Name	KK® 396
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

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info	
Old Part Number	2478-1(550)

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2015

June 15): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com

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

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

2478 Series

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
Hand Crimper	0638117500
Extraction Tool	0011030016
Terminator Die	0011402096

FineAdjust™ Applicator with Special Cut-off Tab Width for IDT Housing Terminals Only, 18-24 AWG Wire	<u>0639007300</u>
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