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Part Number:

08-55-0103

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 0.38µm 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	08-55-0104 (Loose)
Product Name	KK® 396
UPC	800753746008

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	0.381µm
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-(555)

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



image - Reference only

Series

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 #
Hand Crimper	0638117500
FineAdjust™	0639007300
Applicator with Special Cut-off Tab Width for IDT Housing Terminals Only	
Mini-Mac Applicator for KK® and	0638885000

Trifurcon™ Crimp	
Terminals	
Extraction Tool	<u>0011030016</u>
Terminator Die	<u>0011402096</u>

This document was generated on 07/11/2014

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Molex:

[08-55-0103](#) [08-55-0103 \(Mouser Reel\)](#) [08-55-0103 \(Cut Strip\)](#)