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Part Number:

0039000286

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Crimp Terminal 2478, 18-24 AWG, Reel, Brass, 0.9µm Pre-Plated Tin (Sn)

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	2478
Application	Power
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Product Name	KK® 396
UPC	800753334984
Physical	
Durability (mating cycles max)	25
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.152/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-2.50mm
Wire Size AWG	18, 24
Wire Size mm²	0.21-0.82
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Old Part Number	2478T
Reference - Drawing Numbers	
Sales Drawing	SD-2478*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014 December 17): 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

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, 18-24 AWG	
Wire	

Mini-Mac Applicator 0638885000
for KK® and
Trifurcon™ Crimp
Terminals
Extraction Tool 0011030016

Japan

Description	Product #
Hand Extraction Tool	<u>0011260059</u>
Applicator for M211A	<u>0011260092</u>
Bench Press, 18-28 AWG Wire	
Hand Extraction Tool	<u>0570926000</u>

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