

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0026034061](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, Friction Ramp, 6 Circuits, Natural
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=000950806109508061> (see comments)

Documents:

3D Model	Product Specification PS-40-02-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
3D Model (PDF)	

Agency Certification

CSA	LR19980
-----	---------

General

Product Family	Crimp Housings
Series	6442
Application	Power, Wire-to-Board
Comments	Replacement is V-0 instead of V-2
Overview	KK® Interconnect System - Molex
Product Name	KK 396
Replacement Part Number	09508061 (see comments)
UPC	800753587014

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.614/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Stackable	No
Temperature Range - Operating	See Product Specification

Solder Process Data

Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Engineering Number	6442-R06-Z
--------------------	------------

Reference - Drawing Numbers

Product Specification	PS-40-02-001
Sales Drawing	SD-6442



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[6442](#) Series

Mates With

3.96mm Pitch KK Crimp Terminal Housing
Use with Trifurcon Terminals, Friction Ramp,
6 Circuits

Use With

MarKK Crimp Terminals [45570](#)
KK
Trifurcon Crimp Terminals [6838](#) , [7258](#)

L1NK 396 Pre-Crimped Lead
[797582145](#) , [797582146](#)