

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0026033051](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, 5 Circuits, Natural
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=000950805009508050> (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 Solutions
Product Name	KK 396
Replacement Part Number	09508050 (see comments)
Taxonomy	Connector Housings
UPC	800753587267

Physical

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	1.300/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 6442-05-Z

Reference - Drawing Numbers

Product Specification	PS-40-02-001
Sales Drawing	SD-6442-001, SD-6442-002, SD-6442-003

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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

Molex 3.96mm pitch KK headers

Use With

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

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