

**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)  
 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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**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](#) <br>KK  
 Trifurcon Crimp Terminals [6838](#) , [7258](#)  
 <br>L1NK 396 Pre-Crimped Lead  
[797582145](#) , [797582146](#)

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