

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [0026034030](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, Friction Ramp, 3 Circuits, Natural  
**Replacement Part Number :** <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=000950803109508031> (see comments)

**Documents:**

|                                |                                                          |
|--------------------------------|----------------------------------------------------------|
| <a href="#">3D Model</a>       | <a href="#">Product Specification PS-40-02-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>     |
| <a href="#">Drawing (PDF)</a>  |                                                          |

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR19980 |
| UL  | E29179  |

**General**

|                         |                                           |
|-------------------------|-------------------------------------------|
| Product Family          | Crimp Housings                            |
| Series                  | <a href="#">6442</a>                      |
| Application             | Power, Wire-to-Board                      |
| Comments                | Replacement is V-0 instead of V-2         |
| Overview                | <a href="#">KK Interconnect Solutions</a> |
| Product Name            | KK 396                                    |
| Replacement Part Number | <a href="#">09508031</a> (see comments)   |
| UPC                     | 800753586994                              |

**Physical**

|                               |                           |
|-------------------------------|---------------------------|
| Circuits (maximum)            | 3                         |
| Color - Resin                 | Natural                   |
| Flammability                  | 94V-2                     |
| Gender                        | Receptacle                |
| Glow-Wire Capable             | No                        |
| Lock to Mating Part           | Yes                       |
| Material - Resin              | Nylon                     |
| Net Weight                    | 0.807/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-R03-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)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

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](#)