

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [0026034070](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, Friction Ramp, 7 Circuits, Natural  
**Replacement Part Number:** <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=000950807109-50-8071> (see comments)

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-40-02-001 \(PDF\)](#)  
[Packaging Specification PK-6442-001-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**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 [09-50-8071](#) (see comments)  
UPC 800753587021

**Physical**  
Circuits (maximum) 7  
Color - Resin Natural  
Flammability 94V-2  
Gender Receptacle  
Glow-Wire Capable No  
Lock to Mating Part Yes  
Material - Resin Nylon  
Net Weight 1.883/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-R07-Z

**Reference - Drawing Numbers**  
[Packaging Specification](#) PK-6442-001-001  
[Product Specification](#) PS-40-02-001  
[Sales Drawing](#) SD-6442



Series image - Reference only

**EU ELV**  
**Not Relevant**

| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
|---------------------------------------------------------------|-------------------|
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - ED/61/2018 (27 June 2018)                 |                   |
| <b>Halogen-Free Status</b>                                    |                   |
| <b>Low-Halogen</b>                                            |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Green Image       |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Contained     |

**Search Parts in this Series**  
[6442](#) Series

**Mates With**  
Molex 3.96mm pitch KK headers

**Use With**  
[6838](#) , [7258](#) , KK Trifurcon crimp terminals, [45570](#) MarKK terminal

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