

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0026034221](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** [KK® 3.96mm Crimp Terminal Housing, Use With Trifurcon® Terminals, Friction Ramp, 22 Circuits](#)

**Documents:**

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

**Agency Certification**

CSA LR19980

**General**

Product Family Crimp Housings  
 Series [6442](#)  
 Application Power, Wire-to-Board  
 Overview [KK® Interconnect System - Molex](#)  
 Product Name KK® 396  
 UPC 800753587144

**Physical**

Circuits (maximum) 22  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Female  
 Glow-Wire Compliant No  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Net Weight 5.792/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-R22-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 -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

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