

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

**Part Number:** [0009508063](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** [KK 3.96mm Crimp Terminal Housing, Friction Ramp, 6 Circuits, Natural](#)

**Documents:**

[3D Model](#) [Product Specification PS-08-50-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [41695](#)  
 Application Power, Wire-to-Board  
 Overview [KK® Interconnect System - Molex](#)  
 Product Name KK 396  
 UPC 800755490527

**Physical**

Breakaway No  
 Circuits (maximum) 6  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Net Weight 2.147/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.96mm  
 Polarized to Mating Part Yes  
 Temperature Range - Operating See Product Specification

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 41695-N-D06

**Reference - Drawing Numbers**

Product Specification PS-08-50-001  
 Sales Drawing SD-41695-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)4578-DC (25  
 June 2020)

**Halogen-Free**

**Status**

**Not 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**

[41695 Series](#)

**Mates With**

KK 396 Header [41791](#) , [41792](#) , [41671](#) ,  
[41672](#) , [41661](#) , [41662](#)

**Use With**

KK 396 Crimp Terminals [2478](#) , [2578](#) , [6838](#)  
 , [7258](#) , [45570](#) <br>L1NK 396 Pre-Crimped  
 Lead [797582145](#) , [797582146](#)