

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

**Part Number:** **0009508053**  
**Status:** **Active**  
**Overview:** KK® Interconnect System - Molex  
**Description:** KK® 3.96mm Crimp Terminal Housing, Friction Ramp, 5 Circuits

**Documents:**

3D Model Packaging Specification PK-41695-001-001 (PDF)  
Drawing (PDF) RoHS Certificate of Compliance (PDF)  
Product Specification PS-08-50-001 (PDF)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series 41695  
 Application Power, Wire-to-Board  
 MolexKits Yes  
 Overview KK® Interconnect System - Molex  
 Product Name KK® 396  
 UPC 800754227728

**Physical**

Breakaway No  
 Circuits (maximum) 5  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Net Weight 1.788/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-D05

**Reference - Drawing Numbers**

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



*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**

**Not 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

ELV

RoHS Phthalates

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