

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

**Part Number:** [0009508090](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Systems](#)  
**Description:** [KK 3.96mm Crimp Terminal Housing, 9 Circuits, Natural](#)

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">3D Model (PDF)</a> | <a href="#">Product Specification PS-08-50-001 (PDF)</a> |
| <a href="#">3D Model</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="#">41695</a>                   |
| Application    | Power, Wire-to-Board                    |
| Overview       | <a href="#">KK Interconnect Systems</a> |
| Product Name   | KK 396                                  |
| Taxonomy       | Connector Housings                      |
| UPC            | 800754227803                            |

**Physical**

|                               |                           |
|-------------------------------|---------------------------|
| Breakaway                     | No                        |
| Circuits (maximum)            | 9                         |
| Color - Resin                 | Natural                   |
| Flammability                  | 94V-0                     |
| Gender                        | Receptacle                |
| Glow-Wire Capable             | No                        |
| Keying to Mating Part         | None                      |
| Lock to Mating Part           | None                      |
| Material - Resin              | Polyester                 |
| Net Weight                    | 3.002/g                   |
| Number of Rows                | 1                         |
| Packaging Type                | Bag                       |
| Panel Mount                   | No                        |
| Pitch - Mating Interface      | 3.96mm                    |
| Temperature Range - Operating | See Product Specification |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |             |
|--------------------|-------------|
| Engineering Number | 41695-N-A09 |
|--------------------|-------------|

**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 -

**Halogen-Free**

**Status**

**Not 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**

[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](#)