

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

**Part Number:** [0009507161](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** KK 3.96mm Crimp Terminal Housing, 16 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 [2139](#)  
 Application Power, Wire-to-Board  
 Overview [KK Interconnect Solutions](#)  
 Product Name KK 396  
 Taxonomy Connector Housings  
 UPC 800753531611

**Physical**

Circuits (maximum) 16  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Receptacle  
 Glow-Wire Capable No  
 Material - Resin Nylon  
 Net Weight 4.096/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**

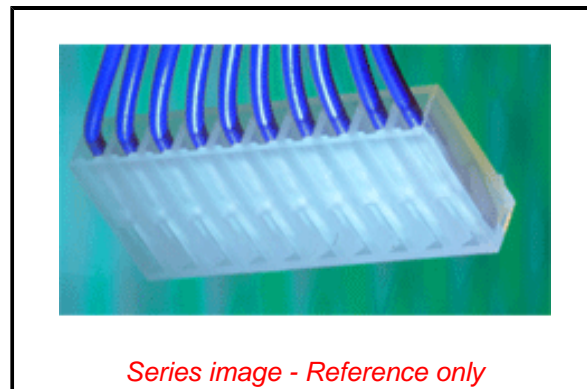
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 2139-16C

**Reference - Drawing Numbers**

Product Specification PS-08-50-001  
 Sales Drawing SD-2139-001, SD-2139-002



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2022)4187-DC (10  
 June 2022)

**Halogen-Free**

**Status**

**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**

[2139](#) Series

**Mates With**

KK 396 Headers: [41771](#) , [41772](#) , [41791](#) ,  
[41792](#) , [42491](#) , [42492](#) , KK 396 Breakaway  
 Headers: [41661](#) , [41662](#) , [41671](#) , [41672](#)

**Use With**

[2478](#) Crimp Terminals for 18-24 AWG, [2578](#)  
 Crimp Terminals for 22-26 AWG