

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

**Part Number:** [0009931400](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** KK 3.96mm Crimp Terminal Housing, Friction Ramp, 14 Circuits, Glow-Wire Capable

**Documents:**

[3D Model](#) [Product Specification PS-99020-0087-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Packaging Specification PK-3069-001-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Housings  
Series [3069](#)  
Application Power, Wire-to-Board  
Comments This Molex product is manufactured from material that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.. b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety; section 30 Resistance to heat and fire.<P><P>The customers using this product must determine its suitability for use in their particular application through testing or other acceptable means as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product end-use standard(s).<P>If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.  
[KK Interconnect Solutions](#)  
Overview [KK 396](#)  
Product Name [Connector Housings](#)  
Taxonomy [883906174293](#)  
UPC

**Physical**

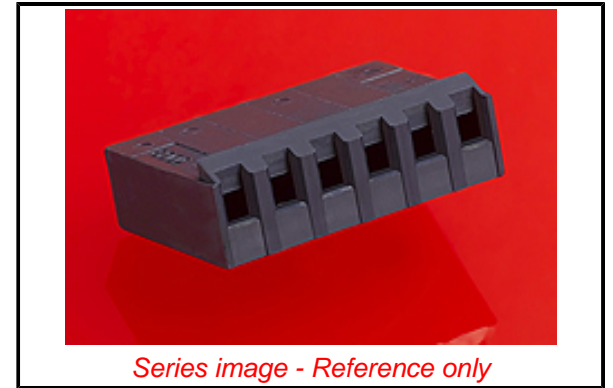
Circuits (maximum) 14  
Circuits Detail 14  
Color - Resin Black  
Gender Receptacle  
Glow-Wire Capable Yes  
Lock to Mating Part Yes  
Material - Resin Nylon  
Net Weight 3.534/g  
Number of Rows 1  
Packaging Type Bag  
Panel Mount No  
Pitch - Mating Interface 3.96mm  
Temperature Range - Operating See Product Specification

**Material Info**

Engineering Number 3069-G14

**Reference - Drawing Numbers**

Packaging Specification PK-3069-001-001



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**

[3069 Series](#)

**Mates With**

[2220](#) , [3190](#) , [3192](#) , [3243](#) , [3246](#) , [41661](#) , [41662](#) , [41671](#) , [41672](#) , [41681](#) , [41682](#) , [41701](#) , [41711](#) , [41721](#) , [41741](#) , [41761](#) , [41771](#) , [41772](#) , [41791](#) , [41792](#) , [42441](#) , [42461](#) , [42471](#) , [42491](#)

**Use With**

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

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