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Part Number: [0009931400](#)
Status: **Active**
Overview: [KK Interconnect Systems](#)
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. 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). If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.

Overview [KK Interconnect Systems](#)
Product Name KK 396
Taxonomy Connector Housings
UPC 883906174293

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 -

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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