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Part Number: **0009930200**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: KK® 3.96mm Crimp Terminal Housing, Friction Ramp, 2 Circuits, Glow Wire Compatible

Documents:

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

Agency Certification

UL E29179

General

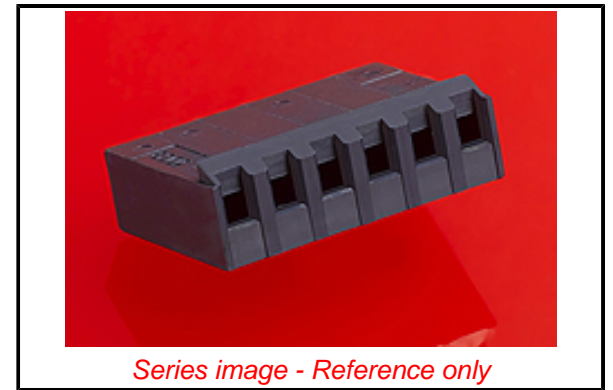
Product Family Crimp Housings
 Series 3069
 Application Power, Wire-to-Board
 Comments This Molex product is manufactured from material that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.. b) A Glow Wire 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.

Overview KK® Interconnect System - Molex
 Product Name KK® 396
 UPC 883906174194

Physical

Circuits (maximum) 2
 Circuits Detail 2
 Color - Resin Black
 Flammability 94V-2
 Gender Receptacle
 Glow-Wire Compliant Yes
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 0.561/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 3.96mm
 Temperature Range - Operating See Product Specification

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email 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

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

Engineering Number

3069-G02

Reference - Drawing Numbers

Packaging Specification

PK-3069-001-001

Product Specification

PS-99020-0087-001

Sales Drawing

SD-3069-GN***

This document was generated on 08/04/2017

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