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Part Number: 0009931300

Status: **Active**

KK Interconnect Solutions Overview:

Description: KK 3.96mm Crimp Terminal Housing, Friction Ramp, 13 Circuits, Glow-Wire Capable

Documents:

3D Model Product Specification PS-99020-0087-001 (PDF) Packaging Specification PK-3069-001-001 (PDF) Drawing (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Housings

3069 Series

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

Product Name KK 396

UPC 883906174286

Physical

Circuits (maximum) 13 Circuits Detail 13 Color - Resin Black Gender Receptacle

Glow-Wire Capable Yes Lock to Mating Part Yes Material - Resin Nylon Net Weight 3.282/g Number of Rows Packaging Type Bag Panel Mount No Pitch - Mating Interface 3.96mm

Temperature Range - Operating See Product Specification

Material Info

Engineering Number 3069-G13

Reference - Drawing Numbers

Packaging Specification PK-3069-001-001 **Product Specification** PS-99020-0087-001



EU ELV

Not Relevant

EU RoHS Compliant

REACH SVHC

Not Contained Per -D(2021)4569-DC (8

July 2021)

Halogen-Free

Status Low-Halogen

For more information, please visit Contact US

China RoHS

China ROHS Green Image ELV Not Relevant **RoHS Phthalates** Not Contained

Search Parts in this Series

3069 Series

Mates With

2220, 3190, 3192, 3243, 3246, 41661 , <u>41662</u>, <u>41671</u>, <u>41672</u>, <u>41681</u>, <u>41682</u> , <u>41701</u>, <u>41711</u>, <u>41721</u>, <u>41741</u>, <u>41761</u>, <u>41771</u>, <u>41772</u>, <u>41791</u>, <u>41792</u>, <u>42441</u>, 42461, 42471, 42491

Use With

2478 Crimp Terminals for 18-24 AWG, 2578 Crimp Terminals for 22-26 AWG

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