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Part Number:

0918139108

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

5.08 Pitch, KK®, CRP Terminal HSG, Glow Wire compatible, 8 Circuits, White, with Ramp, Glow Wire Compatible

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PS-99020-0087 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family
Series
Application
Comments

Crimp Housings

91813

Power, Wire-to-Board

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 System - Molex](#)

KK®

800756784823

Overview
Product Name
UPC

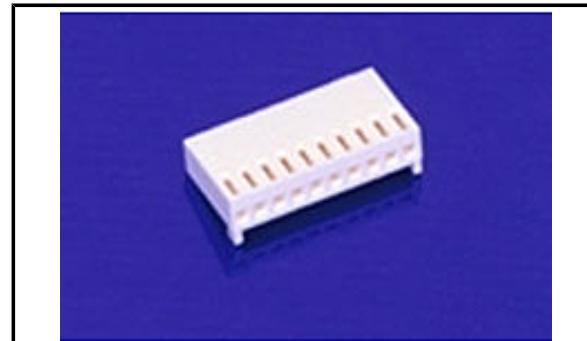
Physical

Breakaway
Circuits (maximum)
Color - Resin
Gender
Glow-Wire Compliant
Material - Resin
Net Weight
Number of Rows
Packaging Type
Panel Mount
Pitch - Mating Interface
Pitch - Termination Interface
Polarized to Mating Part
Ports
Stackable
Temperature Range - Operating

No
8
Natural (White)
Female
Yes
Nylon
2.228/g
1
Bag
No
5.08mm
5.08mm
Yes
1
No
See Product Specification

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(17. December 2014): No

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

Green Image
Not Relevant

Search Parts in this Series

91813 Series

Mates With

KK® Header [3003](#) , [2599](#)

Use With

KK® Crimp Terminal [2478](#) , [2578](#)

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