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**Part Number:** [91813-9103](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnection System](#)  
**Description:** 5.08 Pitch, KK®, CRP Terminal HSG, Glow Wire compatible, 3 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® Interconnection System](#)  
KK®  
800756784649

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  
3  
Natural (White)  
Female  
Yes  
Nylon  
0.925/g  
1  
Bag  
No  
5.08mm  
5.08mm  
Yes  
1  
No  
0°C to +75°C

**Material Info**

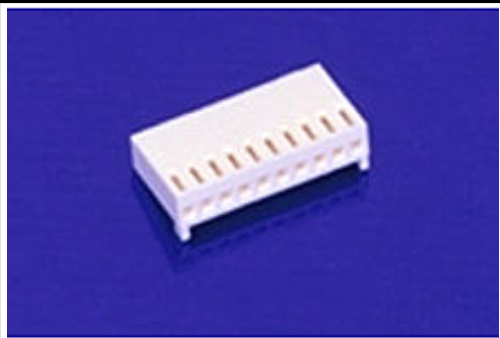


image - Reference only

Series

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**  
  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)  
  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[91813Series](#)

**Mates With**  
[KK® Header 3003](#) , [2599](#)

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

**Reference - Drawing Numbers**

Product Specification  
Sales Drawing

**onlinecomponents.com**  
SD-91813-001

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