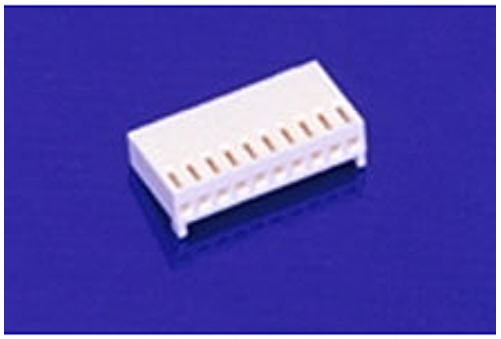
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Part Number: 0918139002
Status: Active
Overview: KK Interconnect Systems
Description: 5.08mm Pitch KK Crimp Housing, 2 Circuits, White, Glow-Wire Capable



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-99020-0087-001 (PDF)
Packaging Specification 30010001-PK-000 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E29179

General

Product Family	Crimp Housings
Series	91813
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 508
Taxonomy	Connector Housings
UPC	800756783826

Physical

Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural (White)
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	Yes
Material - Resin	Nylon
Net Weight	0.624/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
91813 Series

Mates With
Glow-Wire Capable Header 173083

Use With
KK Crimp Terminal 2478 , 2578 , 2878

Temperature Range - Operating	See Product Specification

Material Info

Reference - Drawing Numbers

Packaging Specification	30010001-PK-000
Product Specification	PS-99020-0087-001
Sales Drawing	SD-91813-001-001

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