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Part Number:

0918139002

Status:

Active

Overview:

KK 508 Connector System

Description:

5.08mm Pitch KK Crimp Housing, 2 Circuits, White, Glow-Wire Capable

Documents:

3D Model

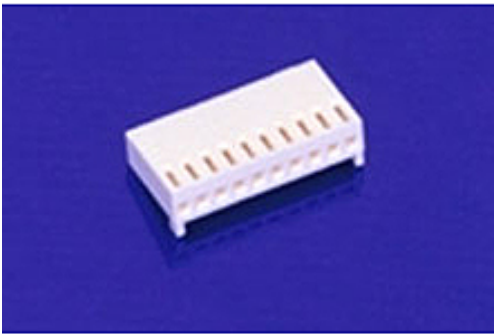
Drawing (PDF)

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	<p>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.&lt;P&gt;&lt;P&gt;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).&lt;P&gt;If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options., 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.&lt;P&gt;&lt;P&gt;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).&lt;P&gt;If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.</p>
Overview	KK 508 Connector System
Product Name	KK 508
UPC	800756783826



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit <a href="#">Contact US</a>	
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](#)

<b>Physical</b>	
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
Temperature Range - Operating	See Product Specification
<b>Material Info</b>	
<b>Reference - Drawing Numbers</b>	
Packaging Specification	30010001-PK-000
Product Specification	PS-99020-0087-001
Sales Drawing	SD-91813-001-001

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Molex:

91813-9002