

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0010011094](#)  
**Status:** **Active**  
**Overview:** [KK 508 Connector System](#)  
**Description:** 5.08mm Pitch KK Crimp Terminal Housing, 9 Circuits, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-99020-0087-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 30010001-PK-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">3001</a>
Application	Power, Wire-to-Board
Overview	<a href="#">KK 508 Connector System</a>
Product Name	KK 508
UPC	800753612730

**Physical**

Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	2.523/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.08mm
Temperature Range - Operating	See Product Specification

**Solder Process Data**

Lead-freeProcess Capability	WAVE
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**Material Info**

Engineering Number	3001-09
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**Reference - Drawing Numbers**

Packaging Specification	30010001-PK-000
Product Specification	PS-99020-0087-001
Sales Drawing	SDE-3001-N-X-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)10043-DC (17  
Jan 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[3001](#) Series

**Mates With**

Headers [3061](#) , [3003](#) , [3061](#)

**Use With**

Crimp Terminals [2478](#) , [2578](#) , [2878](#)