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| Part Number: | $\underline{\mathbf{0 9 1 8 1 8 1 3 9 0 0 3}}$ |
| :--- | :--- |
| Status: | Active |
| Overview: | KK 508 Connector System |
| Description: | 5.08 mm Pitch KK Crimp Housing, 3 Circuits, White, Glow-Wire Capable |

## Documents:

3D Model
Drawing (PDF)
Product Specification PS-99020-0087-001 (PDF)

## Agency Certification

UL

## General

Product Family
Series
Application
Comments

## Overview

Product Name
UPC

## Physical

Breakaway
Circuits (maximum)
Color - Resin
Flammability
Gender
Glow-Wire Capable
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

Packaging Specification $30010001-$ PK-000 (PDF) RoHS Certificate of Compliance (PDF)

E29179

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. $<\mathrm{P}><\mathrm{P}>$ 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). $<\mathrm{P} \gg \mathrm{f}$ it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.
KK 508 Connector System
KK 508
800756783833

No
3
Natural (White)
$94 \mathrm{~V}-2$
Receptacle
Yes
Nylon
0.925/g

1
Bag
No
5.08 mm
5.08 mm

Yes
1
No
See Product Specification


## EU ELV

Not Relevant

## EU RoHS

China RoHS
Compliant

## REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)
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

[^0]Reference - Drawing Numbers
Packaging Specification 30010001-PK-000
Product Specification PS-99020-0087-001
Sales Drawing

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[^0]:    Use With
    KK Crimp Terminal 2478 , 2578, 2878

