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Part Number:

0918139003

Status:

Active

Overview:

KK 508 Connector System

Description:

5.08mm Pitch KK Crimp Housing, 3 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

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 508 Connector System

KK 508

800756783833

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

No

3

Natural (White)

94V-2

Receptacle

Yes

Nylon

0.925/g

1

Bag

No

5.08mm

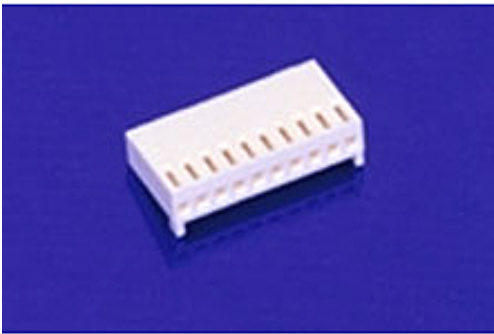
5.08mm

Yes

1

No

See Product Specification



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 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

Use With

KK Crimp Terminal 2478 , 2578 , 2878

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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