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Part Number:

22-03-1032

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® Header, Single Row, 11.10mm Mating Pin Length, 3 Circuits

Documents:

- 3D Model

Product Specification PS-3022-004 (PDF)
- Drawing (PDF)

Product Specification PS-99020-0088 (PDF)
- Product Specification PS-3022-003 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

PCB Headers

Series

3022

Application

Signal, Wire-to-Board

Overview

KK® Interconnect System - Molex

Product Name

KK®

UPC

800753738645

Physical

Breakaway

No

Circuits (Loaded)

3

Circuits (maximum)

3

Color - Resin

Natural (White)

Glow-Wire Compliant

No

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

257.000/mg

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.40mm

PCB Locator

No

PCB Retention

None

PCB Thickness - Recommended

1.60mm

Packaging Type

Bag

Pitch - Mating Interface

2.50mm

Pitch - Termination Interface

2.50mm

Plating min - Mating

5.080µm

Plating min - Termination

5.080µm

Polarized to Mating Part

No

Polarized to PCB

No

Shrouded

No

Stackable

No

Temperature Range - Operating

-40°C to +105°C

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

3A

Voltage - Maximum

250V

Solder Process Data

Lead-free Process Capability

Wave Capable (TH only)

Material Info

Old Part Number

3022-03B

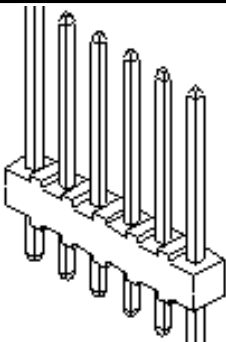


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

3022Series

Mates With

5124

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-3022-003, PS-3022-004, PS-99020-0088
SDAE-3022-NB

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