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Part Number: 0022057038

Status: Active

Overview: kl

Description: 2.54mm (.100") Pitch KK® Wire-to-Board Header, Right Angle, with Friction Lock, 3

Circuits

Documents:

3D Model Product Specification PS-99020-0088 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-10-07 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family PCB Headers Series 7395

Application Wire-to-Board

 Overview
 kk

 Product Name
 KK®

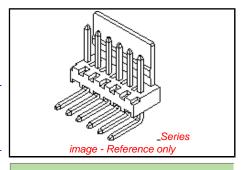
Physical

Breakaway No Circuits (Loaded) 3 Circuits (maximum) 3

Color - Resin Natural (White)

Durability (mating cycles max) 25 First Mate / Last Break No Flammability 94V-0 Glow-Wire Compliant No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon

Number of Rows Orientation Right Angle PC Tail Length (in) 0.150 In PC Tail Length (mm) 3.80 mm **PCB** Locator No **PCB** Retention None Packaging Type Bag Pitch - Mating Interface (in) 0.100 In Pitch - Mating Interface (mm) 2.54 mm Pitch - Term. Interface (in) 0.100 In Pitch - Term. Interface (mm) 2.54 mm Plating min: Mating (µin) 200 Plating min: Mating (µm) 5 Plating min: Termination (µin) 200 Plating min: Termination (µm) 5 Polarized to Mating Part Yes Polarized to PCB No Shrouded No



China RoHS

EU RoHS
ELV and RoHS
Compliant
REACH SVHC

Not Reviewed

Halogen-Free

Status Halogen-Free

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 <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

7395 Series

Mates With

2695 KK® Crimp Terminal Housing. 6471 KK® Crimp Terminal Housing. 7720 KK® IDT Double Cantilever

Stackable No Surface Mount Compatible (SMC)
Temperature Range - Operating No

-40°C to +105°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 4A Voltage - Maximum 250V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Wave Capable (TH only)

Lead-free Process Capability
Max. Cycles at Max. Process Temperature
Process Temperature max. C

230

Material Info

Old Part Number A-7395-3B

Reference - Drawing Numbers

Packaging Specification PK-7478-001

Product Specification PS-10-07, PS-99020-0088

Sales Drawing SD-7395-001

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