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Part Number: 0022057078

Status: Active

Overview: kk

Description: 2.54mm (.100") Pitch KK® Wire-to-Board Header, Right Angle, with Friction Lock, 7

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®

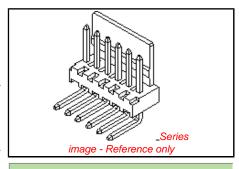
**Physical** 

Breakaway No Circuits (Loaded) 7 Circuits (maximum) 7

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 <u>productcompliance@molex.com</u>
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 No

Stackable
Surface Mount Compatible (SMC)
Temperature Range - Operating
Termination Interface: Style -40°C to +105°C Through Hole

**Electrical** 

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

**Solder Process Data** 

Lead-free Process Capability Wave Capable (TH only)

**Material Info** 

Old Part Number A-7395-7B

**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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