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Part Number: 0026192101

Status: Active

Overview: kk

Description: 3.96mm (.156") Pitch KK® Wire-to-Board Header, Vertical, Round Pin, with Polarizing

Wall, 10 Circuits, Tin (Sn) Plating

Documents:

3D Model Product Specification PS-99020-0087 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 TUV R72090224

General

Product Family PCB Headers

Series 3190

Application Wire-to-Board

 Overview
 <u>kk</u>

 Product Name
 KK®

Physical

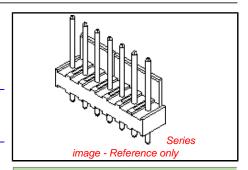
Shrouded

Breakaway No Circuits (Loaded) 10 Circuits (maximum) 10 Color - Resin Natural Durability (mating cycles max) 25 First Mate / Last Break Nο Flammability 94V-2 Glow-Wire Compliant No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon

Number of Rows Orientation Vertical PC Tail Length (in) 0.175 In PC Tail Length (mm) 4.45 mm PCB Locator No **PCB** Retention None PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.60 mm Packaging Type Bag Pitch - Mating Interface (in) 0.156 In Pitch - Mating Interface (mm) 3.96 mm Plating min: Mating (µin) 200 Plating min: Mating (µm) 5 Plating min: Termination (µin) 200 Plating min: Termination (µm) 5 Polarized to PCB No

Stackable No
Temperature Range - Operating 0°C to +75°C

Partial



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

3190 Series

Mates With

3069 KK® Crimp Terminal Housing. 3215 KK® PC Board Connector

Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 7A Voltage - Maximum 250V

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

Old Part Number 319010A

Reference - Drawing Numbers

Product Specification PS-99020-0087 Sales Drawing SDAE-3190-N**

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