

This document was generated on 02/28/2013

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 22-23-2021 Status:

**Active** 

2.54mm Pitch KK® Solid Header, Vertical, with Friction Lock, 2 Circuits, Tin (Sn) **Description:** 

**Documents:** 

Product Specification PS-10-07 (PDF) 3D Model RoHS Certificate of Compliance (PDF) **Drawing (PDF)** 

**Agency Certification** 

LR19980 UL E29179

General

**Product Family PCB Headers** 

Series 6373

Signal, Wire-to-Board Application

**Product Name KK®** 

**UPC** 800753590120

**Physical** 

Breakaway No Circuits (Loaded) 2 Circuits (maximum) 2

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 Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Resin Nylon Net Weight 0.222/qNumber of Rows Orientation Vertical PC Tail Length 3.56mm **PCB** Locator No **PCB** Retention None PCB Thickness - Recommended 1.60mm Packaging Type Bag

Pitch - Mating Interface 2.54mm Polarized to Mating Part Yes Polarized to PCB No Shrouded **Partial** Stackable

Temperature Range - Operating See Product Specification

Termination Interface: Style Through Hole

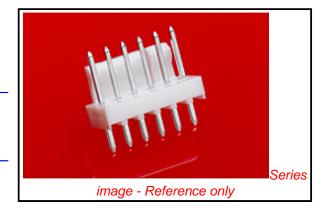
**Electrical** 

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

**Solder Process Data** 

Duration at Max. Process Temperature (seconds)

Lead-free Process Capability Wave Capable (TH only)



**EU RoHS ELV and RoHS** Compliant **REACH SVHC Contains SVHC: No Low-Halogen Status** Low-Halogen



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

6373Series

**Mates With** 

2695, 6471, 7880, 4455, 7720

Max. Cycles at Max. Process Temperature 1
Process Temperature max. C 235

**Material Info** 

Old Part Number A-6373-02A222

**Reference - Drawing Numbers** 

Product Specification PS-10-07
Sales Drawing SD-6373-001

This document was generated on 02/28/2013

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

22-23-2021