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Home PCB Headers Datasheet

Part Number:

0022122034

Status:

Active

Description:

2.54mm (.100") Pitch KK® Solid Header, Right Angle, with Friction Lock, 3 Circuits, 0.51µm (20µ") Gold (Au) Plating

Documents: Note - Please disable browser pop-up blockers for documents on www.molex.com

Drawing (PDF) Product Specification PS-10-07 (PDF) Series image - Reference only

China RoHS

<u>3D</u> Model

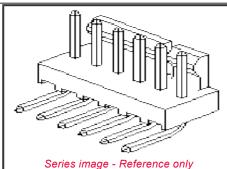
EU RoHS ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free Status

Halogen-Free



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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

7478Series

Mates With

<u>2695, 6471, 7880, 4455, 7720</u>

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GeneralPhysicalElectricalAgency CertificationSolder Process DataMaterial InfoReference - Drawing Numbers

General

Product Family	PCB Headers
Series	<u>7478</u>
Application	Wire-to-Board
Product Name	KK®

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1 Hyorour	
Breakaway	No
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Natural (White)
Durability (mating cycles max)	50
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	0.141 ln
PC Tail Length (mm)	3.58 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)	0.100 ln
Pitch - Mating Interface (mm)	2.54 mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Partial
Stackable	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole

Electrical(Please review the Product Specification for specific details.)

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

Agency Certification

CSA	LR19980
UL	E29179

Sol	lder	Process	Data

Duration at Max. Process Temperature 5 (seconds)

Lead-free Process Capability Wave Capable (TH only)

Max. Cycles at Max. Process Temperature 1

Process Temperature max. C 235

Material Info

Old Part Number A-7478-03A501

Reference - Drawing Numbers

Product Specification	PS-10-07, RPS-6373-001
Sales Drawing	SDA-7478

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