

This document was generated on 04/15/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0022031102 Status: Active

Description: 2.50mm (.098") Pitch Header, Single Row, 11.10mm (..437") Mating Pin Length, 10

Circuits

Documents:

3D Model Product Specification PS-3022-004 (PDF) Drawing (PDF) Product Specification PS-99020-0088 (PDF) Product Specification PS-3022-003 (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

E29179

General

Product Family PCB Headers Series 3022

Wire-to-Board Application

Product Name N/A

Physical

Breakaway No Circuits (Loaded) 10 Circuits (maximum)

Natural (White)

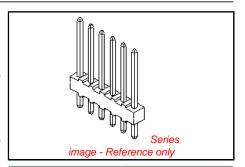
Color - Resin Flammability 94V-0 Glow-Wire Compliant No Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Number of Rows Orientation Vertical PC Tail Length (in) 0.134 In PC Tail Length (mm) 3.40 mm

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) 0.098 In Pitch - Mating Interface (mm) 2.50 mm Plating min: Mating (µin) 200 Plating min: Mating (µm) Plating min: Termination (µin) 200 Plating min: Termination (µm) 5 Polarized to Mating Part No Polarized to PCB No Shrouded No Stackable No

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

Electrical

Current - Maximum per Contact ЗА Voltage - Maximum 250V



China RoHS

EU RoHS ELV and RoHS Compliant **REACH SVHC**

Not Reviewed Halogen-Free

Status Not Reviewed

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

3022 Series

Mates With

5124

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

Old Part Number 3022-10B

Reference - Drawing Numbers Product Specification PS-3022-003, PS-3022-004, PS-99020-0088

Sales Drawing SDAE-3022-NB

This document was generated on 04/15/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

