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Part Number: 0022031111

Status: Active

**Description:** 2.50mm (.098") Pitch Header, Single Row, 7.50mm (.295") Mating Pin Length, 11

Circuits

**Documents:** 

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

**Agency Certification** 

E29179

General

**PCB** Headers **Product Family** Series 3022 Wire-to-Board Application

**Product Name** N/A

**Physical** 

Breakaway No Circuits (Loaded) 11 Circuits (maximum) 11

Color - Resin Natural (White)

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 Vertical Orientation 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

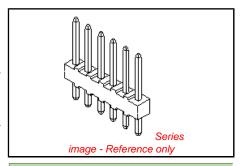
Packaging Type Bag Pitch - Mating Interface (in) 0.098 In Pitch - Mating Interface (mm) 2.50 mm Plating min: Mating (µin) 200 Plating min: Mating (µm) Plating min: Termination (µin) 200 Plating min: Termination (µm) Polarized to Mating Part No Polarized to PCB No Shrouded No Stackable No

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

**Electrical** 

Current - Maximum per Contact ЗА 250V Voltage - Maximum

**Solder Process Data** 



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** 3024, 5224 Duration at Max. Process Temperature (seconds)

Lead-free Process Capability Wave Capable (TH only)

Max. Cycles at Max. Process Temperature

Process Temperature max. C 230

**Material Info** 

Old Part Number 3022-11A

**Reference - Drawing Numbers** 

**Product Specification** PS-99020-0088

Sales Drawing SD-3022-NA, SDAE-3022-NA-\*

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