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Part Number: 0901310924

Status: **Active**

carid sl products **Overview:**

2.54mm (.100") Pitch C-Grid III™ Header, Dual Row, Vertical, 8 Circuits, 0.76µm (30µ") **Description:**

Gold (Au) Selective Plating

Documents:

3D Model RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family PCB Headers

90131 Series

Signal, Wire-to-Board Application Overview cgrid sl products

C-Grid III™ **Product Name**

Physical

Breakaway Yes Circuits (Loaded) 8 Circuits (maximum) 8 Color - Resin Black Glow-Wire Compliant No Lock to Mating Part None Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination Tin Material - Resin Polyester

Number of Rows Orientation Vertical PC Tail Length 2.90mm (.114")

PCB Locator No **PCB** Retention None Packaging Type Bag

Pitch - Mating Interface 2.54mm (.100") Pitch - Termination Interface 2.54mm (.100") Plating min - Mating 0.762µm (30µ") Plating min - Termination 3.048µm (120µ")

Polarized to Mating Part No Polarized to PCB No Shrouded No Stackable Yes

Temperature Range - Operating -55°C to +125°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact ЗА Voltage - Maximum 350V

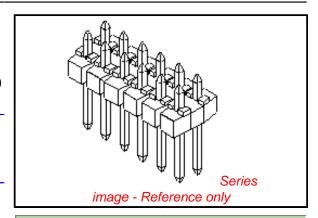
Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

Reference - Drawing Numbers

Sales Drawing SDA-90131



EU RoHS ELV and RoHS Compliant **REACH SVHC** Not Reviewed **Low-Halogen Status Not Low-Halogen**



Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

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Search Parts in this Series 90131Series

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