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Part Number: 0901311116

Status: Active

Overview: C-Grid III Interconnects

Description: 2.54mm Pitch C-Grid III Header, Dual Row, Vertical, 72 Circuits, 0.10µm Gold (Au)

Selective Plating

Documents:

3D Model Packaging Specification PK-90131-0001-000 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-99020-0001-001 (PDF)

Agency Certification

CSA LR19980

General

Product Family PCB Headers

Series <u>90131</u>

Application Signal, Wire-to-Board Overview C-Grid III Interconnects

Product Name C-Grid III UPC 800753530034

Physical

Breakaway Yes
Circuits (Loaded) 72
Circuits (maximum) 72
Color - Resin Black
First Mate / Last Break No
Glow-Wire Capable No
Guide to Mating Part No

Glow-Wire Capable
Guide to Mating Part
No
Keying to Mating Part
Lock to Mating Part
None
Material - Metal
Material - Plating Mating
Material - Plating Termination
Material - Resin

Material - Resin Polyester Net Weight 4.731/g Number of Rows Orientation Vertical PC Tail Length 2.90mm **PCB** Locator Nο **PCB** Retention None PCB Thickness - Recommended 1.60mm Packaging Type Tray Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Polarized to Mating Part No Polarized to PCB No Shrouded No

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

No

No

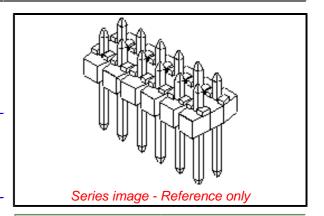
Electrical

Stackable

Surface Mount Compatible (SMC)

Current - Maximum per Contact 3.0A

Voltage - Maximum 350V AC/DC



EU ELV Compliant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/61/2018 (27 June

2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series

90131 Series

Material Info

Reference - Drawing Numbers

Packaging Specification Product Specification Sales Drawing PK-90131-0001-000 PS-99020-0001-001 SD-90131-001

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