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Part Number: 0539840681

Status: **Active**

Overview: 2.00mm I/O Connectors

Description: 2.00mm Pitch IEEE 1394-1995 Shielded I/O PCB Socket, Right-Angle, Flat, Reflow

Dip, 6 Circuits

Documents:

Packaging Specification 539849200-SPK-200 (PDF) 3D Model

Drawing (PDF) RoHS Certificate of Compliance (PDF)

3D Model (PDF) Product Literature (PDF)

Product Specification 539840000-PS-000 (PDF)

Agency Certification

E29179

General

I/O Connectors **Product Family**

53984 Series **Application** Wire-to-Board Component Type Receptacle

Overview 2.00mm I/O Connectors 2.00mm I/O Connectors **Product Name**

Type N/A

UPC 191128445412

Physical

Orientation

Circuits (Loaded) 6 Circuits (maximum) 6 Color - Resin Black Flammability 94V-0 Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Right Angle

Yes

Net Weight 2908.727/mg

Number of Rows

3.00mm PC Tail Length **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Trav Panel Mount No Pitch - Mating Interface 2.00mm Plating min - Mating 0.760um Plating min - Termination 1.000µm Polarized to Mating Part Yes Polarized to PCB Yes

Surface Mount Compatible (SMC) Temperature Range - Operating -40° to +85°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 1.5A Shielded Yes

125V AC (RMS)/DC Voltage - Maximum

Material Info



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant **REACH SVHC** Not Contained Per -D(2021)4569-DC (8

July 2021) **Halogen-Free Status**

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

53984 Series

Mates With

Serial I/O Connectors 551000670,

551000680, 5006540609

Reference - Drawing Numbers

Packaging Specification Product Specification Sales Drawing 539849200-SPK-200 539840000-PS-000 539840681-000

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