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Part Number:

1719750002

Status:

Active

Overview:

SL Modular Connectors

Description:

2.54mm Pitch SL Header, Single Row, Right-Angle, LCP, Shrouded, Through Hole, with Pegs, 0.75µm Selective Gold (Au) Plating, 2 Circuits

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification 1719710000-PS-000 (PDF)

Packaging Specification 1719740000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

Taxonomy

UPC

PCB Headers

171975

Signal, Wire-to-Board

SL Modular Connectors

SL

PCB Headers and Receptacles

191128211758

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Temperature Range - Operating

Termination Interface: Style

No

2

2

Black

No

No

Yes

None

Yes

Brass

Matte Tin

Matte Tin

Liquid Crystal Polymer

0.664/g

1

Right Angle

3.30mm

Yes

Yes

1.57mm

Tube

2.54mm

2.54mm

2.540µm

2.540µm

Yes

Yes

Fully

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

3.0A

250V

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

171975 Series

Mates With

SL Insulation Displacement Connector Assembly 70400 (Version G)
SL Receptacle 70430 (Version G), 70066 (Version G and N)

Reference - Drawing Numbers

Packaging Specification	1719740000-PK-000
Product Specification	1719710000-PS-000
Sales Drawing	1719750000-SD-000

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