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Part Number:

1719750003

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, 3 Circuits

Documents:

- 3D Model

Product Specification 1719710000-PS-000 (PDF)
- Drawing (PDF)

Packaging Specification 1719740000-PK-000 (PDF)
- 3D Model (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

191128211765

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

3

3

Black

No

No

Yes

None

Yes

Brass

Matte Tin

Matte Tin

Liquid Crystal Polymer

0.874/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

Compliant

China RoHS

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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