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Part Number:

1719770209

Status:

Active

Overview:

SL Modular Connectors

Description:

2.54mm Pitch SL Header, Single Row, Right-Angle, LCP, Shrouded, Surface Mount, with Pegs, 0.75µm Selective Gold (Au) Plating, 9 Circuits, Tube

Documents:

3D Model

Drawing (PDF)

Product Specification 1719710000-PS-000 (PDF)

Packaging Specification 1719760000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

3D Viewer

Application

CURRENT-MAX-NUMERIC

Overview

PITCH-MATING-NUMERIC

Product Name

UPC

PCB Headers

171977

Yes

Signal, Wire-to-Board

3.0

SL Modular Connectors

2.54

SL

191128214544

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

PCB Locator

PCB Retention

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

9

9

Black

No

No

Yes

None

Yes

Brass

Gold

Matte Tin

Liquid Crystal Polymer

2.096/g

1

Right Angle

Yes

Yes

Tube

2.54mm

2.54mm

0.750µm

2.000µm

Yes

Yes

Fully

-40° to +105°C

Surface Mount

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 -

ED/71/2019 (16 July

2019)

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

171977 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	1719760000-PK-000
Product Specification	1719710000-PS-000
Sales Drawing	1719770000-SD-000

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