

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2074790003

Status:

Active

Overview:

L1NK Connector System

Description:

L1NK 396 Header, Vertical, Fully Shrouded, Tin (Sn) Plating, 3 Circuits, with Peg

Documents:

3D Model

Drawing (PDF)

Product Specification 2074580000-PS-000 (PDF)

Product Specification 2074580000-TS-000 (PDF)

Packaging Specification 2074790000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

CURRENT-MAX-NUMERIC

Datasheet Order No

Overview

PITCH-MATING-NUMERIC

Product Name

UPC

PCB Headers

207479

Power, Wire-to-Board

11.0

987651-9951

L1NK Connector System

3.96

L1NK 396

191130109883

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

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

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

3

3

Black

25

No

94V-0

Yes

No

None

Yes

Brass

Tin

Tin

Liquid Crystal Polymer

1.700/g

1

Vertical

3.50mm

No

None

1.60mm

Tray

3.96mm

Yes

Yes

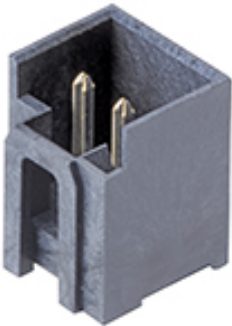
Fully

No

No

-40° to +105°C

Through Hole



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

207479 Series

Mates With

L1NK Receptacle Housing 207458

**Electrical**

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 11.0A      |
| Voltage - Maximum             | 350V AC/DC |

**Material Info**

**Reference - Drawing Numbers**

|                         |                                      |
|-------------------------|--------------------------------------|
| Packaging Specification | 2074790000-PK-000                    |
| Product Specification   | 2074580000-PS-000, 2074580000-TS-000 |
| Sales Drawing           | 2074790000-SD-000                    |
| Symbol/Footprint Data   | SYM-207479-0003                      |

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