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Part Number:

71626-8000

Status:

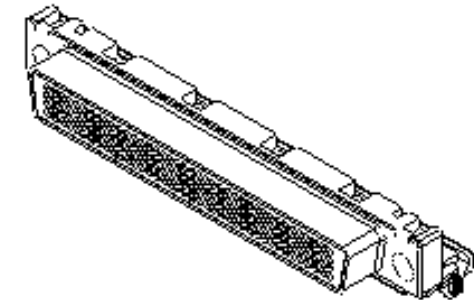
Active

Overview:

LFH™

Description:

1.27mm Pitch LFH™ Matrix 50 Receptacle, Shielded, 160 Circuits, Right Angle, PC Tail Length 2.33mm



Series

image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-71626 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

I/O Connectors

Series

71626

Application

Board-to-Board, Wire-to-Board

Component Type

Receptacle

Overview

LFH™

Product Name

LFH™

Type

N/A

UPC

800754351324

Physical

Boot Color

N/A

Circuits (Loaded)

160

Circuits (maximum)

160

Color - Resin

Black

Durability (mating cycles max)

500

Flammability

94V-0

Gender

Receptacle

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Metal

Beryllium Copper

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Number of Rows

4

Orientation

Right Angle

PC Tail Length

2.34mm

PCB Locator

Yes

Packaging Type

Tube

Panel Mount

Yes

Pitch - Mating Interface

1.27mm

Pitch - Termination Interface

1.27mm

Plating min - Mating

0.762µm

Plating min - Termination

2.540µm

Polarized to Mating Part

Yes

Polarized to PCB

Yes

Ports

1

Surface Mount Compatible (SMC)

Yes

Temperature Range - Operating

-20°C to +80°C

Termination Interface: Style

Through Hole

Waterproof / Dustproof

No

Wire Size AWG

N/A

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
71626Series

Mates With
71624 LFH™ Plug

Use With
71628 Guide Pin. Guide Sleeve 71629 ,
71771. 70982 Hex Screw Kit

Electrical

Current - Maximum per Contact	1A
Grounding to Panel	Yes
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	40V AC (RMS)

Material Info

Reference - Drawing Numbers

Product Specification	PS-71626
Sales Drawing	SDA-71626-800*

This document was generated on 10/12/2012

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