

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

71475-1001

Status:

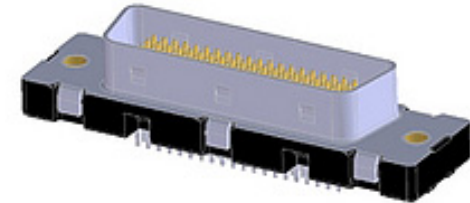
Active

Overview:

LFH™

Description:

1.27mm Pitch LFH™ Matrix 50 Shielded Plug, 80 Circuits, Vertical



Series

image - Reference only

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](mailto: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.

Documents:

3D Model

Drawing (PDF)

Product Specification PS-70928 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Overview

Product Name

Type

UPC

I/O Connectors

71475

Board-to-Board

Plug

LFH™

LFH™

N/A

800754897570

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Orientation

PC Tail Length

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire Size AWG

80

80

Black

Yes

Phosphor Bronze

Gold

Tin

High Temperature Thermoplastic

Vertical

1.40mm

None

1.60mm

Tube

Yes

1.27mm

0.762µm

2.540µm

Yes

Yes

-20°C to +80°C

Through Hole

N/A

Electrical

Current - Maximum per Contact

Shielded

Voltage - Maximum

1A

Yes

40V

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70928, RPS-70928-002

SDA-71475-100\*

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