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Part Number:

0051260051

Status:

Contact Molex

Overview:

lfh

Description:

1.90mm (.075") Pitch LFH™ Matrix 75 Unshielded Plug, Vertical, 96 Circuit, 2.34mm (.092") Tail Length

Documents:

3D Model

Drawing (PDF)

Product Specification PS-71631 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Component Type

Overview

Product Name

Type

I/O Connectors

71633

Board-to-Board

Plug

lfh

LFH™

N/A

Physical

Circuits (Loaded)

Circuits (maximum)

Flammability

Lock to Mating Part

Material - Plating Mating

Material - Resin

Orientation

PC Tail Length

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire Size AWG

96

96

94V-0

None

Nickel

High Temperature Thermoplastic

Vertical

2.34mm (.092")

None

1.60mm (.063")

Tray

No

1.90mm (.075")

Yes

Yes

-20°C to +80°C

Through Hole

N/A

Electrical

Current - Maximum per Contact

Shielded

Voltage - Maximum

1A

No

40V

Solder Process Data

Lead-free Process Capability

Process Temperature max. C

SMC & Wave Capable (TH only)

260

Material Info

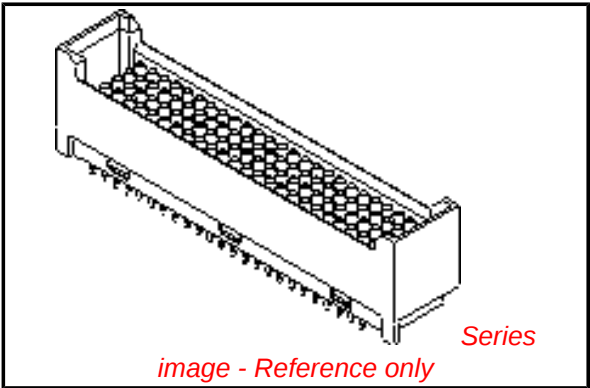
Old Part Number

A716331000

Reference - Drawing Numbers

Product Specification

PS-71631



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Reviewed

China RoHS



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

71633Series

Mates With

71631

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